DAILY RAINFALL 1921 - 1930

YORKSHIRE

ABERFORD LOTHERTON HALL	1921	1930
ACKWORTH SCH	1921	1930
ACKWORTH HILLTHORPE	1921	1922
ADEL LAWN'S WOOD	1921	1930
AMPLEFORTH. COLLEGE	1921-22, 26, 29-1930	
APPLETON. ROEBUCK SCH	1924. -	1928
ARDSLEY JAW HILL FILTERS	1921	1930
ARDSLEY RES N° 1	1921	1930
ARDSLEY RES N° 2	1921	1930
ASKRIGG WORTON	1921	1929
AUSTWICK BECK HSE	1925	1930
AUSTWICK LEIGH HSE	1923	1930
BADSWORTH ROGERTHORPE MANOR	1921	1924
BAILDON WEECHER RES	1923	1925
BAILDON	1921	1925
BALDERSTONE HURY RES	1921	1930
BALDERSTONE HURY RES (NEW GAUGE)	1929	1930
BALDERSBY BALDERSBY PK.	1921	1924
BALDERSBY THE VICARAGE	1927	1928
BARDEN RES	1925	1930
BARDSEY.		1921.
BARNINGHAM PK.	1925	1930
BARNSLEY JORDAN HALL	1921	1930
*BARNOLDSWICK.	1921	1930
BATLEY STAINCLIFFE RES.	1921	1930
BATLEY WOODWELL DEPOT.	1921	1922
BAWTRY COUNCIL SCH.	1925	1929
BEDALE THE HERMITAGE	1922	1930
BEDALE PARK HSE	1921	1930
BENTHAM FELSTEAD	1921	1925
BENTLEY COLLIERY	1928	1930
BEVERLEY E. RIDING MENTAL HOSP.	1925	1930
BILSDALE PRIORY	1921	1923
BINGLEY EAST MORTON IVY HSE	1922	1930
BINGLEY PARK TOP	1929	1930
BINGLEY GILSTEAD FILTERS	1925	1930
BINGLEY U.D.C S.W.	1921	1930
BIRDSALL GDNS	1921	1930
BIRSTWITH SWARCLIFFE	1921	1930
BIRSTWITH. HALL	1921	1930
* BARNSLEY BURNTWOOD HALL	1921, 24 -	1930

BOLTBY RAVENSTHORPE MANOR	1921	1930
BOLTON LODGE BOLTON PERCY	1922	1926
BOLTON ABBEY ESTATE OFFICE	1925	1930
BOLTON-ON-DEARNE	1921-23, 25 -	1930
BOLTON PERCY NUN APPLETON HALL	1926	1929
BORROWBY LEAKE VICARAGE	1921	1924
BRADFORD CHELLOW HEIGHTS RES	1925	1930
BRADFORD CHELLOW DEAN RES	1925	1930
BRADFORD LEEMING RES	1925	1930
BRADFORD STUBDEN RES	1925	1930
BRADFORD THORNTON MOOR FILTERS	1925	1930
BRADFORD LISTER PK	1921	1930
BRIDLINGTON CORP NURSERIES	1921	1930
BRIDLINGTON GRAMMAR SCH	1921	1930
BROADSTONE RES		1922
BRODWORTH HALL GDNS	1921-22,	1924
BUCKDEN	1921	1930
BURNSALL RECTORY	1921	1930
BURTON FLEMING		1930
BURYTHORPE RECTORY	1921	1928
CARLTON HUSTHWAITE	1921	1927
CARLTON MINIOTT		1921
CASTLEFORD	1921	1922
CASTLETON	1927	1930
CAWTHORNE CANNON HALL	1921	1930
CHAPELTOWN POTTER HILL	1921	1924
CLIFTON CASTLE GDNS	1921	1930
COLD KIRBY THE SCHOOL	1921	1928
COLNE LANESHAW RES	1921	1930
CONISBOROUGH FIRSBY RES	1921	1930
COTTINGHAM W.W.	1921	1930
COXWOLD THE OLD MILL	1921	1930
CRATHORNE GARDENS	1924	1930
CRAYKE RECTORY	1921, 23	1930
CROFT DALTON-UPON-TEES	1921	1924
DALTON PARSONAGE	1921	1930
DANBY SCHOOL HSE	1921	1930
DANBY LODGE	1921	1930
DARFIELD S.W.		1930
DARNALL HIGH HAZELS MUSEUM	1921	1927
DEWSBURY CROW NEST PK	1928	1930
DEWSBURY MITCHELL LAITHES S.W.		1930
DENSHAW C.E. SCHOOL		1930

DENSHAW NEW YRS BRIDGE	1921	1930
DENSHAW CRAWSMAN HEY.	1924	1930
DENSHAW OX HEY. Nº 1	1924	1930
DONCASTER S. W.	1921	1930
DONCASTER	1921	1930
DONCASTER LITTLEMOOR TCE	1921	1922.
DONCASTER CARR HSE HOSP.	1921	1928
DRIFFIELD COUNCIL SCH.	1924	1930
DUNFORD BRIDGE DEARDEN.		1930
DUNFORD BRIDGE HARDEN.		1930
DUNFORD SNAILSDEN.		1930
DUNFORD BRIDGE WINDLEDON.		1930
DUNFORD BRIDGE	1921-23, 28-	1930
EARBY S. W.	1921	1930
EAST AYTON. DERWENT. HSE	1921	1930
EAST HARSLEY. HARSLEY HALL	1921	1930
ECCLESFIELD S.D.W.	1925	1930
EGTON BRIDGE	1925.	1930
ELSACK.	1921	1930
ELVINGTON WOODHOUSE GRANGE	1923	1928
ESCRICK PK.		1928
FELIXKIRK. MT ST JOHN. Nº 1	1921.	1930
FELIX KIRK MT ST JOHN. Nº 2.	1921	1927.
FELIX KIRK MT ST JOHN. Nº 3	1921 - 27,	1929.
FILEY. VICARAGE	1921	1930
GANTON GANTON HALL	1923	1930
GANTON. WILLERBY WOLD	1921.	1930
GANTON DAWNAY LODGE	1921	1922.
GARFORTH MANOR FARM.	1921	1927.
GLAISDALE THE GABLES GDNS	1921	1930
GOOLE	1921	1930
GREENFIELD UPPER WOOD		1925
GREENFIELD BIRCHIN CLOUGH		1925
GREENFIELD CHEW MOUNT	1921	1930
GREENFIELD CHEW MOUNT EAST SIDE		1925.
GREENFIELD YEOMAN HEY	1921	1930
GREENHOW HILL KELL HOUSE	1921	1926
GRIMWITH RES	1925.	1930
GUISBOROUGH. LOCKWOOD RES	1921	1930.
HALIFAX W.W. RAMSDEN WOOD	1925	1930
HALIFAX W.W. GIBBET	1925	1930
HALIFAX W.W. WALSHAM DEAN.	1925	1930.
HALIFAX W.W. WALSHAM DEAN LODGE	1925	1930.

HALIFAX W.W. WIDDOP	1925	1930
HALIFAX W.W. GORPLE RES	1928	1930
HALIFAX W.W. GORPLE MOOR	1925	1930
HALIFAX W.W. OVENDEN MOOR	1924	1930
HALIFAX W.W. OGDEN	1925	1930
HALIFAX W.W. WARLEY MOOR	1924	1930
HALIFAX W.W. MIDGLEY MOOR	1924	1930
HALIFAX W.W. CASTLE CARR LODGE	1925	1930
HALIFAX W.W. ALBERT		1930
HALIFAX PUBLIC LIBRARY	1921	1930
HALIFAX HALL INGS		1921
HAREDEN. VALLEY	1929	1930
HAREWOOD HSE	1921	1929
HARROGATE THE STRAY		1921
HARROGATE PARK PARADE		1921
HARROGATE HARLOW MOOR OBSV.	1921	1930
HARROGATE HARLOW HILL RES	1921	1930
HARROGATE 102 DUCHY RD	1928	1930
HARROGATE IRONGATE BRIDGE RES.	1921	1930
HARROGATE BEAVERDYKE RES	1928	1930
HARROGATE SCARGILL RES	1921	1930
HARROGATE TEN ACRE RES	1928	1930
HAWES THE STONE HSE	1922	1929
HAWNBY RECTORY	1921	1926
HAWORTH LOWER LAITHE RES	1921	1930
HAWORTH. HARBOUR LODGE	1921	1930
HEBDEN BRIDGE BURNSIDE	1921	1930
HEBDEN BRIDGE FALLING ROYD	1921	1924
HELMSLEY BOYS SCH	1927	1930
HELMSLEY DUNCOMBE PARK	1921	1926
HEMSWORTH RECTORY	1923	1924
HIGH. BENTHAM	1921	1930
HOLMBRIDGE YATEHOLME FARM	1921	1930
HOLMBRIDGE YATEHOLME RES	1921	1930
HOLME-ON-SPALDING MOOR	1921	1930
HOLMFIRTH. SNAPE RES.		1930
HOLMFIRTH. THONGSBRIDGE.	1927	1930
HORBURY ADDINGFORD HOSP.	1921	1930
HORBURY DURKAR HSE		1930
HORNSEA PROMENADE	1921	1922
HORTON-IN BIBBLESDALE	1921	1930
HOVINGHAM HALL.	1921	1930
HOWDEN		1921

HUDDERSFIELD CEMETERY.	1921	1922
HUDDERSFIELD BANKFIELD GOLCAR	1925	1930
HUDDERSFIELD LANGLEY TCE.	1925	1930
HUDDERSFIELD CROSLAND RD	1924	1930
HUDDERSFIELD		1927
HUDDERSFIELD CARR END DALTON.	1921	1926
HUDDERSFIELD OAKES	1921	1930
HULL SPRINGHEAD	1921	1930
HULL PEARSON PK.	1921	1930
HULL NTH END RD.	1921 - 24,	1927
HULL TRINITY COLLEGE		1927
HUNMANBY	1921, 25 —	1928
ILKLEY BEN RHYDDING.	1927	1930
ILKLEY BEECHWOOD GROVE	1921	1928
ILKLEY CROSSBECK RD	1928	1930
ILKLEY SPENCES GRDS	1921	1930
ILKLEY SILVERWELL COTTAGE	1921	1930
ILKLEY MARCH GHYLL RES	1921	1930
INGLEBY MANOR	1921	1930
INGLEBY GREENHOW VICARAGE	1925,	1927
INGLETON KINGDALE HEAD	1921	1926
KEIGHLEY VICTORIA PARK	1925	1930
KEIGHLEY THE KNOWLE	1921	1930
KELBROOK HIGHER BURT HILL.	1921	1924
KILDALE HALL	1921	1930
KIMBERWORTH CEMETERY	1922	1923
KIRBY KNOWLE RECTORY		1921
KIRBY MOORSIDE RAVENSWYKE	1921 - 23, 25 -	1930
KIRBY MOORSIDE HUTTON-LE-HOLE	1921	1923
KIRK BRAMWITH	1921	1930
KIRKHEATON KIRK VALE	1921	1927
KNARESBOROUGH WATER TOWER.	1928,	1930
KNARESBOROUGH THE ABBEY	1921	1930
KNARESBOROUGH GRAMMAR SCH.	1921	1922
KNARESBOROUGH GOLDSBRO HALL GDNS	1923	1930
LANGDEN VALLEY	1929	1930
LANGSETT FLOUCH RD	1921	1930
LANGSETT SWINDEN LODGE	1921	1930
LANGSETT MOOR UPPER MIDHOPE	1921	1930
LARTINGTON FILTERS	1929	1930
LEEDS WEETWOOD QUARRY DENE	1925	1930
LEEDS KINGFISHER	1921	1930
LEEDS WEETWOOD GARTH	1926	1930

LEEDS	1922	1929
LEEDS MEANWOOD RD		1921
LEEDS GLEDHOW GROVE		1922
LEEDS MUSEUM	1921	1926
LEYBURN SPENNITHORNE		1930
LEYBURN BOLTONHALL	1921	1930
LINDRICK COMMON	1922	1930
LITTLE DON. VALE BRIDGE LANE	1921	1930
LITTLE DON VALE UNDERBANK RES	1921	1930
LOWTHORPE THE ELMS	1921	1930
LOXLEY VALLEY DALE DYKE RES	1921-22, 24 -	1930
LUNEDALE GRASSHOLME RES	1921	1930
MALHAM. TARN.	1921	1928
MALTON BROUGHTON RISE	1921	1930
MARKET WEIGHTON DALTON. HOLME	1921	1930
MARSDEN RES. TUNNEL END		1926
MARTON-IN-CLEVELAND GARTHEEN.	1928	1930
MARTON-IN-CLEVELAND SOUTHCROFT.	1926	1930
MASHAM MOOR ROUNDHILL RES	1921	1930
MAUNBY HALL	1921	1930
MELTHAM HAREWOOD LODGE	1921	1930
MEXBOROUGH	1921	1930
MIDDLEHAM CASTLE HILL	1921	1930
MIDDLEHAM DEANERY	1921	1924
MIDDLEHAM COTESCUE		1925
MIDDLESBOROUGH. DORMAN'S MUSEUM	1921	1930
MIDDLESBOROUGH. ALBERT PARK	1921	1930
MIDDLESMOOR STEAN MOOR	1929	1930
MIDDLETON TYAR. EAST HALL	1926	1930
MIRFIELD COTE WALL	1921	1930
MOSS MOOR LINSGREAVE	1924	1930
NEWPORT CO SCHOOL	1921	1925
NIDDERDALE NEW HOUSES	1925	1930
NIDDERDALE WESTHOUSES.	1925	1930
NIDDERDALE HIGH RIGGS	1925	1926
NORMANTON HAW HILL PARK	1927	1930
NORTHALLERTON BROMPTON.	1921	1930
NUN MONKTON	1928	1929
NUNTHORPE THE BOX	1925	1930
OAKWORTH. OLDFIELD FILTER BEDS	1921	1930
OLD BYLAND THE BOARD INN.	1921	1923
OLDHAM. STRINESDALE	1924	1930
OSGODBY FRUIT TESTING STN.	1925	1930

OSMOTHERLEY.	1921	1922.
OSWALDKIRK. LAYESTHORPE HALL	1927	1930
OTLEY S.W.	1921	1930
OUGHTERSHAW HALL	1921	1930
PATELEY BRIDGE BEVERLEY HALL		1921.
PATRINGTON RECTORY	1929	1930
PATRINGTON. ROSE COTTAGE	1921	1930
PENISTONE INGBIRCHWORTH. RES.	1921	1923
PENISTONE BROADSTONE RES		1923
PICKERING HUNGATE HILL	1921	1930
PONTEFRACT ROALL W.W.	1926	1930
PONTEFRACT THE KINGS SCHOOL.	1925	1930
PONTEFRACT		1921.
PUDSEY FULNECK	1921	1922.
RAMSGILL RAYGILL HOUSE	1925	1930
RAMSGILL	1925	1930
RAVENS KNOWLE	1922	1930
RAWDON MICKLEFIELD HSE	1926	1930
RAWMARSH.	1929	1930
REETH. ARKENGARTHDALE	1921	1930
REETH.	1921	1923
RICHMOND MARSKE HALL	1923	1925
RICHMOND C of E SCH.	1921	1930
RICHMOND GILLING WEST		1921
RILLINGTON SCAMPSTON HALL	1921-22, 25 -	1930
RIPON THE RED VALLEY	1921	1930.
RIPON STUDLEY ROYAL GDNS	1921	1930
RISHWORTH. GT. WALDEN EDGE (OLD G)	1924	1930
RISHWORTH. GT WALDEN EDGE (NEW G)	1921	1930
RISHWORTH. GT WITHENS CLOUGH.	1922	1930
RISHWORTH. LODGE.	1929	1930
RISHWORTH. STOTT HALL (NEW. G)	1921	1930
RISHWORTH STOTT HALL (OLD G)	1924	1930
RISHWORTH. RINGSTONE RES. Nº 1	1921	1930
RISHWORTH RINGSTONE RES. (LOWER G)	1924	1930
RISHWORTH.	1926	1930
RISHWORTH. MOOR. GREYSTONES	1921	1930
ROSEDALE ABBEY VIC		1921.
ROTHERHAM SITWELL VALE	1921	1930.
ROTHERHAM ALDWARKE S.W.	1921	1930
ROTHERHAM THRYBERG RES	1921	1930
ROTHERHAM ULLEY RES. Nº 3	1921	1930
ROTHERHAM MOORGATE GRANGE	1921	1929

ROTHERHAM ULLEY RES	1921	1930
ROTHERHAM ULLEY RES No 1	1921	1930
ROTHERHAM KIMBERWORTH SCH	1924	1930
ROUNTON GRANGE	1921	1930
RYLSTONE RECTORY	1921	1930
SADDLEWORTH. STN		1926
SALTBURN. SKELTON CASTLE	1921	1930
SALTERFORD BARNOLDSWICK W.W.	1921	1930
SAXTON VICARAGE.	1921	1926
SCARBOROUGH. SCALBY ST. PHILIPS.	1921	1930
SCARBOROUGH SCALBY THE GLEN.	1926	1930
SCARBOROUGH	1921	1930
SCARBOROUGH OSGODBY P.S.	1921	1930
SCARBOROUGH.		1926
SCARBOROUGH. SCALBY	1921	1924
SCAWTON RECTORY	1921	1924
SCRUTON HALL	1924-25, 1927-	1930
SEACROFT. LEEDS CITY HOSPITAL	1921 -	1930
SEAMER IRTON P.S.	1921	1930
SEDBURGH. BRIGG FLATTS	1921	1930
SEDBURGH BYNAC.	1921	1926
SEDBERGH. SCHOOL		1930
SEDBERGH. HAVERA BANK	1921-22, 1927-	1930
SEDBERGH AKAY	1921	1926
SETTLE GIGGLESWICK SCHOOL	1921	1930
SETTLE GAS WKS	1921	1930
SETTLE CAPPLESIDE	1928	1930
SHARLESTON WEST		1922
SHEFFIELD W.W. RIVELIN CROSLEY	1921	1930
SHEFFIELD STUMPERLOW	1921	1924
SHEFFIELD LODGEMOR UNIV.		1923
SHEFFIELD W.W. REDMIRES	1921	1930
SHEFFIELD W.W. CROOKES.	1921	1930
SHEFFIELD WESTON PARK	1921	1930
SKIPLEY GLENHOLME	1921	1927
SILSDEN BOLTON RD	1921	1924
SILSDEN RES	1925	1930
SKIPTON TOWN. HALL	1921	1930
SKIPTON S.D.W.	1921	1922
SLAIDBURN WHITEDALE	1925	1930
SLAIDBURN CROASDALE HSE	1925	1930
SLAIDBURN BRENNAND	1925	1930
SLAIDBURN DUNSOP HSE.	1925	1930

SLAIDBURN FOOTHOLME	1924	1930
SLAITHWAITE. INGLEWOOD	1921	1930
SLAITHWAITE BLACKMOORFOOT RES	1921	1930
SLEIGHTS THE HALL	1925	1930
SOWERBY THE HAUGH END	1921	1930
SOYLAND MOOR. SUMMIT Nº 1.	1921	1930
SOYLAND MOOR SUMMIT Nº 2.	1924	1930
SOYLAND MOOR STANSFIELD HEY.	1928	1930
SOYLAND MOOR BAITINGS GATE	1921	1930
SOYLAND MOOR BYRON'S EDGE	1926	1930
SOYLAND MOOR MANSHEAD	1921	1930
SPURN HEAD	1921 - 22, 1925 -	1930
STANDEDGE CAS SHAW BROADHEAD	1921	1930
STANDEDGE REDBROOK RES.		1926
STOCKTON HALL	1922 - 27, 1929 -	1930
SUTTON BROOKE HSE		1921
SUTTON ON THE FOREST SUTTON HALL	1922,	1925
TANFIELD RECTORY.	1924	1930
TERRINGTON. RECTORY		1930
THIRSK. SPITAL HILL	1921	1927
THIRSK THE HALL	1921	1923
THIRSK SOWERBY	1924.	1930
THIRSK STONEYBROUGH.	1921	1930
THIRSK BRYN KELLHOW	1921	1930
THORNEYHOLME GDNS	1922, 25, 27 -	1930
THORNTON DALE HIGH DALBY	1922	1930
THORNTON-LE-MOOR PASTURE HSE	1921,	1926
TOCKWITH SCHOOL	1929	1930.
TODMORDEN SOURHALL HOSPITAL.	1921	1930
TODMORDEN. FIELDEN. HOSPITAL.	1921	1930
TODMORDEN WHITE HOLME	1926	1930
WAKEFIELD S.W.	1921	1930
WAKEFIELD FIELDHEAD RES.	1921	1930
WAKEFIELD CLARENCE PARK	1921	1930
WALSDEN. RAMSDEN RES	1921	1930
WALSDEN. CALF LEE.	1924	1930
WALSDEN. RAMSDEN HILL		1930
WALTON.	1923	1924.
WARLAND DRAIN.	1924	1930
WARLAND RES.	1924	1930
WARTER	1921	1926
WATTON ABBEY		1921
WATH UPON DEARNE CHAPEL ST.	1921	1930

WELBURN.	1921	1930
WENTWORTH. WOODHOUSE	1921	1930
WEST BURTON. FLANDERS HALL	1929	1930
WESTON VICARAGE	1928	1930
WEST ROUNTON. RECTORY	1921	1924
WEST WITTON IVY HSE	1921-22,24 -	1930
WETHERBY. RIBSTON HALL GDNS.	1921	1930
WETHERBY STOCKELD PARK	1923	1930
WHITBY. MULGRAVE CASTLE GDNS	1921	1930
WHITBY.	1921-22, 29 -	1930
WHITBY PARK HALL	1921	1930
WINCOBANK. S.W.	1921	1930
WOLD NEWTON. HALL	1921	1926
WOMERSLEY PARK		1921
WOODSETTS OLD VICARAGE	1921-25, 27 -	1929
YORK MUSEUM.	1921	1930
YORK W.W. ACOMB LANDING	1926	1930
YORK. DUNNINGTON. HALL	1921	1930
YORK HESLINGTON	1921	1930
YORK CHERRY HILL.	1921	1930
YORK MIDDLETHORPE HALL	1929	1930
YORK BISHOPTHORPE RD	1929	1930
YORK. THE RETREAT.	1921	1924
YORK CHALFONTS MOUNT VILLA.	1921-27, 29 -	1930

3032

and forward

JAN 1922

ABERFORD
LOTHERTON
HALL
YORKSHIRE

1921 – 1930

Form A. 1. METEOROLOGI … NIZATION.

REGI …

… 15

Kept at Lotherton … n

… urforth

in the County of Y…

… auge 9 in.

by Mrs Gascoi…

… Ground 1 ft. — in.

… ea Level 200 ft.

IMPORTANT NOTE.—Ra … ed to the previous day.

If an Observer prefers not to c… to add the reading at 9 a.m. on 1st Ja… e end of this paragraph. Full instructions … gauges, and particulars as to the Britis… bservers," sent post-free on application t… Camden Square, London, N.W. 1.

Jan. 1, following.

Recor… should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·44												1
2	·09				·14	·05		·38	·11	·30	·53		2
3	·01		·09							·43	·13		3
4			·10					·07					4
5		·04			·16			·26	·02		·96		5
6		·03	·03		·14			·05		·02		·06	6
7					·15		·11					·06	7
8					·19			·09				·09	8
9				·09	·02			·21					9
10								·33		·20			10
11	·26				·08	·30		·33	·11				11
12	·43		·16		·06				·11				12
13	·03		·01					·06	·33				13
14			·02		·09								14
15					·02						·04		15
16			·10	·10^{s}	·09		·05	·16		·10	·24		16
17	·16		·02	·15^{s}	·05			·02				·04	17
18	·12		·04										18
19			·01		·02								19
20								·01		·08	·16		20
21				·08				·02		·43			21
22			·03	·07							·10		22
23				·01	·01		·04						23
24	·20			·02									24
25	·02	·11	·13										25
26			·14	·22			·22	·02					26
27			·01	·06				·08				·40	27
28	·04		·04				·10	·88				1·10	28
29	·01						·07					·16	29
30	·01	X						·10				·12	30
31	·03	X		X		X		·88	X		X	·21	31
TOTAL	1·85 ✓	·18 ✓	·93 ✓	·80 ✓	1·22 ✓	·35 ✓	·59 ✓	3·95 ✓	·68 ✓	1·56 ✓	2·16 ✓	~~2·04~~ 2·24 ✓	YEAR'S TOTAL ~~16·31~~ 16·51 ✓
Days with ·01 in. or more	14 ✓	3 ✓	15 ✓	9 ✓	14 ✓	2 ✓	6 ✓	18 ✓	5 ✓	7 ✓	7 ✓	9 ✓	~~109~~ ✓
Days with ·04 in. or more	8 ✓	2 ✓	8 ✓	7 ✓	10 ✓	2 ✓	6 ✓	14 ✓	4 ✓	6 ✓	7 ✓	9 ✓	~~83~~ ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

and forwarded 3032

JAN 1922

FORM A. 1. METEOROLOGI… …IZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Lotherton Hall
in the County of Yorkshire
by Mrs Gascoigne

Lat. 53°18' Long 1°15'
Time of Observation 9 a.m.
Nearest Railway Station Garforth
Diameter of Funnel of Rain Gauge 9 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	'44												1
2	'09				'14	'05		'38	'11	'30	'53		2
3	'01		'09							'43	'13		3
4			'10					'07					4
5		'04			'16			'26	'02		'96		5
6		'03	'03		'14			'05		'02		'06	6
7					'15		'11					'06	7
8					'19			'09				'09	8
9				'09	'02			'21					9
10								'33		'20			10
11	'26				'08	'30		'33	'11				11
12	'43		16		'06				'11				12
13	'03		'01					'06	'33				13
14			'02		'09								14
15					'02						'04		15
16			'10	'10^{s}	'09		'05	'16		'10	'24		16
17	'16		'02	'15^{s}	'05			'02				'04	17
18	'12		'04										18
19			'01		'02								19
20								'01		'08	'16		20
21				'08				'02		'43			21
22			'03	'07							'10		22
23				'01	'01		'04						23
24	'20			'02									24
25	'02	'11	'13										25
26			'14	'22			'22	'02					26
27			'01	'06				'08				'40	27
28	'04		'04				'10	'88				1'10	28
29	'01						'07					'16	29
30	'01	X						'10				'12	30
31	'03	X		X		X		'88	X		X	'21	31
TOTAL	1'85	'18	'93	'80	1'22	'35	'59	3'95	'68	1'56	2'16	~~2'04~~ 2.24	YEAR'S TOTAL ~~16'11~~ 16 51
Days with '01 in. or more	14	3	15	9	14	2	6	18	5	7	7	9	~~109~~
Days with '04 in. or more	8	2	8	7	10	2	6	14	4	6	7	9	~~85~~

Eng. N.E.

3139

AIR MINISTRY.

Form 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1922

Kept at Lotherton Hall. Aberford

in the County of Yorkshire

by Mrs Gascoigne

Lat. 53° 18′ Long. 1° 15′

Time of Observation 9 a-m

Nearest Railway Station Garforth

Diameter of Funnel of Rain Gauge 9 in.

Height of top of Gauge above Ground one ft. — in.

" " " " Sea Level 200 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·06	·30	·05	·07	·10		·18	·05			·07		1
2		·13	·38		·13					·02			2
3		·47^{s}	·05							·09	·09^{s}		3
4		·77						·29	·01	·08			4
5			·11				·12	·02		·16	·25	·05	5
6			·26	·05	·05		1·38	·34	·03	·01	·45		6
7		·35	·06			·04	·16	1·89			·02		7
8			·04	·09				·10		·04			8
9	·09		·21^{s}	·10				·17	·01		·09		9
10				·01			·20			·02	·01		10
11	·10						·63			·01	·02		11
12								·23	·33	·09			12
13									·36				13
14				·28		·47			·41				14
15		·09		·23			·24			·01	·01	·06	15
16		·12		·10	·21		·77	·28	·08			·08	16
17	·12^{s}	·07		·35	·31				·07			·17^{s}	17
18	·32^{s}				·05					·06		·06	18
19						·22			·01			·16	19
20	·22					·10	·11					·46	20
21	·04	·23^{s}					·04		·01			·14	21
22		·13	·13	·09				·06	·01	·08		·19	22
23								·01				·12	23
24	·09			·52			·02	·02				·03	24
25	·49		·19	·02		·60		·05				·03	25
26	·10^{s}			·04					·09		·16	·02	26
27	·90	·23	·06	·09		·09	·12	·17	·29	·02 Hail Storm	·05	·07	27
28	·04		·06	·10				·21	·26	·08 Rain		·10	28
29			·04					·01			·01	·49	29
30		×				·01	·25	·14	·24	·05	·03		30
31		×		×		×	·15		×	·18	×		31
TOTAL	3·57	2·89	1·64	2·14	·85	1·53	4·37	4·04	2·21	1·00	1·26	2·23	YEAR'S TOTAL 27·73 ✓
Days with ·01 in. or more	12	11	13	15	6	7	14	17	15	16	13	16	155 ✓
Days with ·04 in. or more	12	11	13	13	6	6	13	13	9	10	7	13	126 ✓

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

8 JAN 1924

Kept at Lotherton Hall Aberford
in the County of Yorkshire
by Mrs Gascoigne

Lat. 53° 18′ Long. 1° 15′ W
Time of Observation 9 a.m.
Nearest Railway Station Garforth
Diameter of Funnel of Rain Gauge 9 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	·04	·16			·01						·15	1
2	·05	·01	·02	·06				·17	·42		·01	·01 s	2
3	·01	·01		·01		·06			·17	·10	·08	·01	3
4						·05	·02				·07		4
5	·43	·01	·02		·26	·09		·01			·07		5
6	·09	·08	·13	·01		·01		·07	·01	·04			6
7		·21	·07				Thunder storm ·25	·49					7
8	·03	·14	·06	·01		·02		·02		·13	·05		8
9	·10	·17	·02	·04	·08		·37	·03			·07		9
10	·05	·29		·47	·08	·02	·20			·06	·01		10
11	·01	·01	·01	·05	Hail & Rain ·12								11
12		·17	·10	·33	·02	·47		·07	·15	·06	·22		12
13		·01 S	·01	·03	·21						·23	·03	13
14	·01	·35 S	·02						·01		·03		14
15	·10	·29	·01		·17		·01				Thunderstorm ·28	·09	15
16		·09	·01		Rain Hail & Snow ·33			·16			Snow & Rain ·39		16
17	·02		·01		·01	·04	·03	·01	·39		·03		17
18		·59 S	·01		·02			·08	·10	·08	·02		18
19	·02	·01 S			·01		·19	·08	·13	·01			19
20		·03 S			·02	·01		·03	·11	·06	·10		20
21		·21 S		·05	·05			·12		·04	·02		21
22	·02	·08			·60			·04		·16	·01	Snow & Rain ·09	22
23		·01			·05		·03	·39		·25			23
24		·18	·01	·11	·04	·07		·03	~~·24~~				24
25		·16		·01	·07	·03	·04	·02	·03	·16		Snow ·23	25
26		·40	·05	·01				·01		·05		·08 S	26
27		·10	·02	·01	·49		·61	·09		·17		·51 S	27
28	·01	·01	·05	·02	·02		·51			·01	·01 S	S+R ·03	28
29	·12			·01			·36	·50		·04		·26	29
30		X	·15	·03	·01		·30			·01		·18	30
31	·01	X	·80	X		X	·08	·06	X		X	·17	31
TOTAL	1·17	3·66	1·74	1·26	2·66	·88	3·00	2·48	1·76	1·43	1·70	1·84	YEAR'S TOTAL 23·58
Days with ·01 in. or more	17	26	21	17	20	12	14	21	11	17	18	13	207
Days with ·04 in or more	8	17	9	6	13	6	10	13	8	14	10	9	123

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Refd. 28.5.25 no reply recd. by 23/6/25 no further action.

3002

FOR OFFICIAL USE.

County No. ......
River Dist. ......
Station No. ......

JAN 1925

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Lotherton Hall, Aberford
in the County of Yorkshire
by Mrs Gascoigne

Lat. 53° 18' Long. 1° 15'
Time of Observation 9 a.m.
Nearest Railway Station Garforth
Diameter of Funnel of Rain Gauge 9 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 200 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	—	·01	—	·55	·22	·39	—	—	·02	—	1 RRR
2	·04	—	·20 S	·01	·05	—	—	—	—	—	·10	—	2 W.G.
3	—	—	·13 S	—	·11	—	·09	—	—	—	—	—	3
4	—	—	—	—	·30	—	·11	—	—	—	—	·14	4
5	—	—	R+S ·04	—	·10	—	·06	·02	—	—	—	—	5
6	—	—	·01	—	·21	·02	—	—	—	·16	—	—	6
7	·01	—	—	—	·03	—	—	—	·21	·12	—	—	7
8	—	—	—	—	—	—	—	—	·22	·01	—	·01	8
9	·12 S	·07	—	—	·11	·05	—	—	·14	·01	—	—	9
10	—	·04	·01	—	·26	—	—	—	—	·15	—	—	10
11	·43	—	—	—	·10	·10	—	—	—	—	—	—	11
12	—	—	—	—	·18	·13	—	·01	—	—	—	—	12
13	—	—	—	·08	·03	·02	—	·04	—	—	—	—	13
14	—	—	—	·11	—	—	—	·02	—	—	—	—	14
15	—	—	—	—	—	—	—	—	—	—	—	—	15
16	—	—	—	—	—	·04	—	·16	—	—	—	—	16
17	—	—	—	—	—	·01	·02	·02	—	—	—	—	17
18	—	—	—	—	·16	·01	—	—	—	—	—	—	18
19	·05	—	—	—	·20	—	—	—	—	—	—	—	19
20	—	—	—	·03	·08	·01	·48	·15	·01	—	—	—	20
21	·02	—	·0[illegible]	·02	·24	—	·11	·06	·04	—	—	—	21
22	·51	—	·32	·03	—	—	—	—	·02	—	·02	—	22
23	—	—	·45	·14	·08	—	·04	—	—	—	·05	·28	23
24	—	—	·09	·02	·21	—	·10	·26	—	—	—	—	24
25	—	—	—	·01	—	—	—	—	—	—	·09	—	25
26	—	—	—	·10	—	—	·18	—	—	·01	—	—	26
27	—	—	—	·21	—	—	·22	·01	—	·01	—	·10	27
28	—	R+S ·01	—	·07	—	—	·88	·01	—	—	—	—	28
29	—	R+S ·02	—	·20	·10	·01	·04	—	—	·16	—	—	29
30	—	×	—	—	·08	—	—	—	—	—	—	—	30
31	—	×	—	×	·72	×	·01	—	×	—	×	—	31 imp
TOTAL	1·18	·44	1·28	1·04	3·35	·95	2·56	1·15	·64	·63	·28	·53	YEAR'S TOTAL 13·73
Days with ·01 in. or more.	7	4	9	14	20	11	14	12	6	8	5	4	114
Days with ·04 in. or more	5	2	6	7	18	5	12	6	4	4	3	3	75

Heaviest Fall of 3·35 during May
— — " ·88 in one day on July 28th

no recorder

Section A for the entry of Daily Observations.

[illegible] **FOR OFFICIAL USE.**

3041 A

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Lotherton Hall nr Leeds
in the County of Yorkshire 10
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
„ Ground „ Sea Level 208·3 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·03	—	·04	—	—	—	—	—	·22	·02	1
2	·08	—	·01	·04	—	—	—	—	—	—	·20	—	2
3	—	—	·01	—	·03	—	—	·05	—	·06	·14	—	3
4	—	—	—	—	·37	—	—	—	—	·04	·12	—	4
5	—	—	—	·11	·10	—	—	·48	·14	—	·04	—	5
6	—	—	—	·27	·04	—	·24	·13	—	—	·16	—	6
7	—	—	·06 S+R	—	·39	—	—	·07	·08	—	·55	·01 S	7
8	—	—	·01 S	—	·31	—	—	1·11	·25	—	—	·15 S	8
9	—	·19 S	—	·11	·07	—	—	—	·31	—	—	·57 S	9
10	—	·17 S	·04 S+R	·26	—	—	—	·31	·04	—	—	—	10
11	— +(·50)	·81	·03 S+R	—	—	—	—	—	·07	—	—	—	11
12	—	·16	—	—	—	·01	—	·06	—	·27	—	—	12
13	—	·31	·02	·06	—	—	—	·03	—	·05	—	—	13
14	·03	(·50)	·02	·06	—	—	—	—	—	—	—	·06 S	14
15	—	—	—	·21	—	—	—	—	·16	·25	—	—	15
16	—	·05	—	·01	—	—	—	—	·21	—	—	—	16
17	—	·02	—	—	·11	—	—	—	·11	·06	—	—	17
18	—	—	—	·41	·01	—	—	—	—	—	—	·06 S+R	18
19	—	—	—	—	·48	—	—	—	·60	·71	—	·26 S+R	19
20	—	—	·26 S+R	—	—	—	·15	—	·08	·27	—	·40 S+R	20
21	—	·01	—	—	·15	—	—	·24	·11	·07	—	·06 S+R	21
22	—	—	—	·05	·22	—	—	·02	·62	·40	—	·30 S+R	22
23	—	·08	—	·06	·28	—	—	—	—	·10	·01	—	23
24	—	·19	—	—	·10	—	—	·91	—	—	·09 S+R	—	24
25	—	·34	·09	·02	·18	—	·47	—	·28	—	·06 S	·25 S+R	25
26	—	·17	—	·13	·25	—	·14	—	—	·30	·08	—	26
27	—	·16	—	—	·12	—	—	—	—	·07	—	·05	27
28	—	·02	—	—	—	—	—	—	—	·04	—	·09	28
29	·06		—	·29 S+R	·15	—	—	—	·02	·04	·17 S	·50	29
30	—	×	—	·11	·02	—	—	—	—	—	·06 S	·19	30 668
31	— (1·67)	× (3·18)	—	×	—	×	—	·04	×	·04	×	·08	31 (26·31)
TOTAL	~~·47~~	~~2·68~~	·58	2·20	3·42	·01	1·00	3·45	3·08	2·77	1·90	3·05	~~[illegible]~~ TOTAL 24·81
Days with ·01 in. or more.	~~3~~	~~14~~	11	16	20	1	4	12	15	16	13	16	~~141~~
Days with ·04 in. or more.	~~2~~	~~11~~	4	14	17		4	10	14	16	12	14	~~118~~

(Signed) D. Hazelwood. Gardener [P.T.O.

Section **A** for the entry of Daily Observations.

WVW

FOR OFFICIAL USE.

3056

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Lotherton Hall. Aberford

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

„ Ground „ Sea Level 208·3 ft.

Corr for April Obs notified

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	40 ·40	·19	—	—	—	—	—	—	·27	·04	·65	—	1
2	·02	·01	—	—	—	·13	·02	·16	·14	—	·08	·05	2
3	·45	·02	R&S ·24	—	·04	—	—	—	—	—	—	—	3
4	—	·04	R&S ·10	—	—	—	—	—	—	—	·30	—	4
5	·10	·27	·10	—	·03	—	·10	·15	—	·03	·08	·21	5
6	·17	·43	—	—	·19	—	·05	—	—	·03	·12	—	6
7	·09	·22	—	—	—	·15	—	—	·06	—	·22	—	7
8	—	—	—	·03	·02	·36	—	—	·26	·34	·38	·01	8
9	—	R&S ·08	R&S ·09	—	·05	·65	R&H ·56	·29	·04	·06	—	—	9
10	—	—	·01	—	·15	·09	—	·47	—	—	·65	—	10
11	—	—	—	—	·09	·11	—	·03	·06	—	—	—	11
12	—	—	—	—	·59 ~~·19~~	·19	—	·19	—	·46	·05	—	12
13	·08 S	—	—	—	·08	·21	—	·02	—	·11	·06	—	13
14	·04 S	·46	—	·10	—	·69	—	·18	·02	—	·12	·17	14
15	·05 S	·04	—	·02	H&R ·03	·02	—	·30	·11	·08	·34	—	15
16	—	·11	—	—	—	·16	—	·02	—	—	·30	·02	16
17	·10 S	·04	—	·40	·02	—	—	—	—	—	·28	·11	17
18	S ·46	·04	—	—	—	—	·33	·38	—	—	·20	—	18
19	—	·14	H&R ·04	·03	—	·02	1·32	—	·01	—	—	—	19
20	—	—	—	·07	—	—	—	·04	—	—	·12	—	20
21	—	·02	R&S ·02	·03	—	—	·19	—	—	·30	—	·02 S	21
22	R&S ·17	—	·05 R&S	·03	—	—	—	—	—	·09	·01	—	22
23	—	—	—	—	—	·23	—	·04	·04	—	—	—	23
24	·02	—	—	—	—	—	·28	—	·06	R&S ·37	—	·05	24
25	·05	—	—	·24	—	—	·03	—	·04	·36	·07	—	25
26	·02	—	—	—	·60	—	·17	—	·18	—	—	·01	26
27	·04	·04	·02	·08	·09	·06	·01	—	—	·06	—	·01	27
28	·38	—	—	—	·15	—	·03	—	—	·12	·06	—	28
29	·01		—	—	·10	—	—	—	—	—	—	—	29
30	—	X	—	·25	·09	—	—	·05	—	—	·02	—	30
31	·11	X	·02	X	—	X	—	·09	X	—	X	—	31
TOTAL	7 2·36	2·15	·69	1·28	2·32	3·07	3·09	2·41	1·29	2·50	4·11	·66	YEAR'S TOTAL 26·33 26·33 ~~25·93~~
Days with ·01 in. or more.	19	16	10	11	16	14	12	15	13	14	20	10	170
Days with ·04 in. or more.	15	13	~~4~~ 6	6	12	12	8	12	11	12	18	5	130 ~~128~~

Please read the Notes and Instructions Overleaf.

(144ws) R-Rain: S-Snow: H-Hail

(Signed) D J Hazelwood [P.T.O.

3039

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Lotherton Hall Aberford Nr Leeds
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 9 in.
„ Ground „ Sea Level 208·3 ft. from Ordnance CCLV 16

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·10	·02			·10				·35		1
2		·01	·14	·17	·05					·14	·23		2
3						·02	·22			·05	·34		3
4	·01 S		·03	·26	·59	·07	·06						4
5	·03	·10	·05	·02		·12	·65		·33				5
6	·02	·01	·03	·01		·15	·88	·30	·70				6
7	·06	·20	·15			·02	·49	·06	·19		·01		7
8	·11			·30				1·60	·01	·01			8
9				·66		·01		·14		·01	R&S ·05	·05	9
10				·20				·11			R&S ·01	·01	10
11			·06	·06							R&S ·12		11
12	R&S ·17		·02				·01	·30			R&S ·02		12
13	·06	·02	·02	·01	·09			·05	·61	·15	·01		13
14					·06			·39	·04	·02	·11	·71 S	14
15	·03				·41			·14	·05	·02	·01		15
16					·02	·56		·12	·03	·05			16
17	R&S ·02							·04	·40				17
18	R&S ·03					·23		1·52	·05		·37	·03 S	18
19		·05				·02		·10	·02	·06	·35	·01 S	19
20	·19 S				·06		·14	·26	·20		·28	·15 S	20
21		·21	·01		·07		·55	·31	·19	·35	·11	R&S ·76	21
22		·04	·08	·08		·14	·05	·28	·34	·55	·08	·05 S	22
23	R&S ·01	·05	·02	·06	·14	·34			·25		·10	R&S ·05	23
24	·13		·05	·11		·10		·06		·08		R&S ·62	24
25		·05	·57	·13		·18	·02			·07			25
26	·10	·12	·17			·23	·28		·24	·14		·02	26
27	·05	·19	·04	·01		·03	·46	·07		·02			27
28	R H&S ·35	·17						·02	·02	·26	·23		28
29			·08						·32	·02			29
30	·14	×	·		·18	·07	·07	·04		·01			30
31	·02	×	·15	×		×	·04	·02	×		×	·03 S	31
TOTAL	1·53	1·22	1·77	2·10	1·67	2·29	4·02	5·93	3·99	2·01	2·78	2·47	YEAR'S TOTAL 31·78
Days with ·01 in. or more.	18	13	18	15	10	16	15	21	18	18	18	12	192
Days with ·04 in. or more.	10	10	12	9	9	11	13	19	14	11	13	7	138

40-12-1-27
144w)

(Signed) D. J. Hazelwood. Gardener to Col Gascoigne DSO

[P.T.O.

R, Rain | S, Snow | Sl, Sleet | H, Hail

3124

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Lotherton Hall. Aberford

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 208·3 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·96 R&S	·03 R&S	·23	—	·01	—	·02	—	—	—	·03	—	1
2	·08	·02	·21	·03	·02	—	—	—	—	—	·02	—	2
3	·02	—	—	·10	·37	—	—	—	—	—	—	—	3
4	·11	·18	—	—	—	—	·07	—	—	—	·05	—	4
5	·23	·08	·02	—	—	·03	·01	—	·12	·35	·05	—	5
6	·11	—	—	—	·01	·08	—	·05	—	·01	·14	·21	6
7	·05	·02	—	·05	—	1·02	—	·27	—	·13	·01	—	7
8	—	—	·01	—	—	·28	·01	—	·02	·05	—	—	8
9	·06	·01	·11 S	—	—	·19	—	—	·01	·24	—	—	9
10	·03	·37 R&S	·03 S	·04	·03	—	—	—	—	·70	·14	·01	10
11	—	·02 R&S	·30 S	·10	·01	—	—	·01	—	1·10	·18	·13	11
12	·10	·02	·01	·01	—	·14	—	·01	—	—	·31	—	12
13	·01	·31	·04 S&Sl	—	—	·41	—	—	—	—	—	—	13
14	·23	·10	·01 S&Sl	—	—	·14	—	·16	—	·72	·31	—	14
15	·08	·17	—	·02 S	·43	·14	—	—	—	·02	—	·16 S	15
16	—	·29	·16	—	·09	—	—	—	—	·03	·78	·33 R&S	16
17	·01	·03	·11	—	·02	—	—	—	—	—	—	—	17
18	·67	—	·01	·02 H&Sl	·12	·08	—	—	·02	·16	·07	·02	18
19	—	—	·01	·11 H&Sl	·75	—	—	·39	—	·10	·17	·10	19
20	·09	—	·01	·08 R&H	·06	—	—	1·40	—	—	·17	—	20
21	·65	—	·10	—	·02	·09	—	·09	—	—	·25	·01	21
22	—	·01	·04	—	·04	—	—	·03	—	·11	·07	—	22
23	·58	·12	·09	·06	·02	—	—	·07	·02	·08	·30	—	23
24	·29	—	·13	—	—	·01	—	·31	·01	·02	·27	·08	24
25	·02	—	·12	—	—	·33	—	·10	—	—	·07	·06	25
26	—	·01	·06	—	·04	—	·01	·64	—	·54	—	·01	26
27	·01 R&S	—	·04	—	—	—	·01	·08	·01	·14	—	—	27
28	·18	—	—	—	—	·05	·02	—	—	—	—	·10	28
29	·34	—	·64	—	·01	·49	·04	—	—	·08	·03	·04 S	29
30	—	×	·08	·13	—	·01	—	·04	—	·11	·01	·04 R&S	30
31	·13	×	·03	×	—	×	·18	—	×	·05	×	—	31
TOTAL	5·04	1·79	2·60	·75	2·05	3·49	·37	3·65	·21	4·74	3·43	1·30	YEAR'S TOTAL 29·42
Days with ·01 in. or more.	24	17	25	12	17	16	9	15	7	20	21	14	197
Days with ·04 in. or more.	18	8	16	8	8	13	3	12	1	16	16	10	129

40-9999

(Signed) H. Hazelwood Hd Gardener

To Mrs Gascoigne

[P.T.O.

Section **A** for the entry of Daily Observations. R. Rain. H. Hail. Sl. Sleet. S. Snow

3199

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1929.

Kept at Lotherton Hall Aberford
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
„ Ground „ Sea Level 208·3 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·03	·07	—	·03	·04	·18	—	·28	·01	·11	—	·05	1
2	—	·19	—	—	·02	·02	·02	·07	—	·03	·05	·33	2
3	—	—	—	—	·06	—	·02	·45	—	—	—	·05	3
4	·01 S	·02	—	·24	·15	·11	·25	·23	—	—	—	·15	4
5	·01 S	—	—	—	·30	·05	·42	·20	—	·57	·27	·05	5
6	·10 R.H.S	—	—	—	·07	Tr	—	·09	—	·26	·10	·31	6
7	—	—	—		·10	—	—	·01	—	·16	·34	·18	7
8	—	·13	—	·02	—		—	·01	—	·07	·01	·25	8
9	·46 S	·18 S	—	·01	—	—	—	·05	—	—	·29	·47 R&S	9
10	·10 R.H.S	·16 R&S	—		·01	—	·05	—	—	·08	—	·31	10
11	—	—	—	—	·15	—	—	—	—	—	·31	·14	11
12	·01 R&Sl	—	—	—	·14	·22	·05	—	—	—	·03	—	12
13	·02	·01 S	—	—	·03	·02	—	·05	—	—	—	·05	13
14	·02	·02 S	—	—	·12	·25	—	—	·01	—	—	—	14
15	·09 S	·03 S	—	—	—	·02	—	—	—	—	·01 S	—	15
16	—	—	—	—	—	—	—	·11	—	·02	·04	—	16
17	—	—	·01	—	—	—	—	·28	—	·08	—	—	17
18	—	—	·01	—	—	—	—	·03		—	·54	—	18
19	—	—	—	·01	—	—	—	—	·05	—	·22	·08 S	19
20								·01	·03	·06	—	·75 S	20
21	—	—	·22	—	—	·18	·01	·13	—	—	—	·20 S	21
22	·02	—	·03	—	—	—	·09	·07	—	—	·02	·11 S	22
23	·01 R&S	—	—	—	—	—	—	·04	—	·11	·30	·53	23
24	·04 R&S	·01 Sl&S	—	·06 R.Sl&S	—	—	—	·03	—	·48	·17	·44	24
25	—	·02 Sl&S	—	·01	—	—	—	—	—	—	·03	·06	25
26	—	·02 S	·30	·07	·03	—	·01	—	—	—	·10	·04	26
27	·08 Sl&S	—	—	·23	—	—	—	·01	—	·14	·07	—	27
28	·40 Sl&S	—	—	·16	—	—	·75	—	—	·10	·50	·50	28
29	·14	—	—	—	Tr	—	—	—	·20	·34	·16	·29	29
30	·06	×	—	—	—	—	·02	—	·21	·01	·09	·20	30
31	·22	×	·03	×	—	×	·28	·19	×		×	—	31
TOTAL	1·82	·86	·60	·84	1·22	1·05	1·97	2·34	·51	2·62	3·65	4·94	YEAR'S TOTAL 22·42
Days with ·01 in. or more.	18	12	6	10	13	9	12	20	6	16	21	23	166
Days with ·04 in, or more.	10	5	2	5	9	6	7	14	3	13	16	23	113

(Signed) J. Hazelwood for Mrs Gascoigne

P.T.O.

3266

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Lotherton Hall Aberford

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 208·3 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15	·20	–	·13	–	·01	–	·14	–	–	·60	–	1
2	–	·09	–	·15	–	–	–	·12	–	–	·05	–	2
3	·10	–	–	·10 R&S	·01	–	–	·33	–	·53	·17	–	3
4	·11	·02	–	·12	·14	–	·03	·53	·09	·07	–	–	4
5	·05	–	·02	–	–	–	–	·02	–	·14	–	–	5
6	–	·11 R&S	·13	·04	·04	–	–	·04	·14	·27	–	–	6
7	·13	–	–	–	·20	–	–	–	–	·21	·04	·07	7
8	–	–	–	·11	·01	–	–	–	·04	·19	–	·07	8
9	·46	–	·48	·32	·18	·11	–	·01	·10	–	–	–	9
10	·22	–	·19 S	–	·15	·02	–	·36	·86	–	–	–	10
11	·03 S	–	–	–	·04	–	–	·08	·24	·02	–	·35	11
12	·19 R&S	·01	·01 Sl	·02	·08	–	–	·06	·30	–	–	·17	12
13	·04	–	·03 S	–	·13	–	·01	·13	·18	–	–	·11	13
14	·70	·02	–	–	–	–	·52	–	–	·05	·02	–	14
15	–	–	·94 S&R	–	–	–	·14	–	–	·25	·10	–	15
16	–	–	·21	–	–	·25	·52	–	·14	–	–	·04	16
17	–	–	–	·05	·07	·30	–	–	·53	·03	–	–	17
18	–	–	–	·09	·02	·14	·32	–	·03	·03	·66 R&S	–	18
19	·01	–	·04	·24	–	·17	·17	–	·30	·20	–	–	19
20	–	–	·17 R&S	·05	·05	·03	1·25	·49	·12	–	·33	–	20
21	–	–	·03	–	–	·01	·50	·09	–	·12	·22	–	21
22	·30	–	–	–	–	·09	1·53	·04	·07	·08	·24	–	22
23	–	–	–	·31	·03	–	·07	·11	–	–	–	·04	23
24	·11	·03 S	–	·60	·02	–	–	–	–	·09	·25	–	24
25	–	·04 S	–	·15	–	–	–	–	·13	–	·09	–	25
26	·80	·04 S	–	–	·59	–	–	–	·36	–	–	·37 R&S	26
27	·13	–	·08	–	–	–	–	–	·07	–	–	·14	27
28	–	·01	·01	–	–	–	·06	–	–	–	·16	·11	28
29	–	–	–	–	–	–	·32	·24	–	·05	·10	·09	29
30	·01	×	–	–	–	·17	·14	·17	–	–	–	·37	30
31	·17	×	·05	×	·01	×	–		×	·15	×	–	31
TOTAL	3·71	·57	2·39	2·48	1·77	1·30	5·58	2·96	3·70	2·48	3·03	1·93	YEAR'S TOTAL 31·90
*Days with ·01 in. or more.	18	10	14	15	17	11	14	17	17	17	14	12	176
*Days with ·04 in. or more.	15	5	8	14	11	7	12	15	16	14	13	12	142

40-9999

(Signed) D. Hazelwood. (Gardener) [P.T.O.

*See Instruction 2 (*f*) on other side.

~~894~~

ACKWORTH SCH
YORKSHIRE
1921-30

FORM 1090 METEOROLOGICA RGANIZATION.
(formerly B.R.O. Form A.1). REGIS

JAN 1922

Kept at Ackworth Schoo
in the County of Yorks
by Edgar Priestman

1.15
9 am
on Ackworth
Rain Gauge ~~9~~ in.
above Ground 1 ft. — in.
,, Sea Level 100 ft.

IMPORTANT NOTE.—Rai ult entered to the previous day.
If an Observer prefers not to co requested to add the reading at 9 a.m. on 1st Janu or it at the end of this paragraph. Full instructions for the measurement of rain, eing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·32							~~1~~·19	·43			·10	1
2	·03		·01		·20			·07		·13	·50		2
3	·01		·01		·01	·01				·38	·19		3
4	·01	·01	·10			·19		·04		·04	·01		4
5		·01		·25	·10			·12			·64	·14	5
6					·16		·09	·03		·05		·06	6
7	·01				·09			·02				·10	7
8					·13								8
9				·13	·03			·21					9
10	·10	·01						·55	·02	·05			10
11	·23							1·37	·05	·50	·04		11
12	·47		·13		·31	·01		·10	·13			·03	12
13			·03	·26				·08	·40	·03			13
14			·01	·01	·09				·02			·03	14
15	·08		·01	·01			·03					·01	15
16			·02	·15				·22			·40		16
17	·26		·02	·06				·03			·06		17
18			·01	·07							·24	·10	18
19	·22		·01	·01				·01		·02	·02	·05	19
20						·03		·01			·03	·04	20
21	·01			·14				·02		·12	·19	·03	21
22							·01			·22	·01	·05	22
23	·01						·04						23
24		·06		·03			·01					·38	24
25	·24		·22	·01			·23					·01	25
26	·01	·09	·07	·01				·03			·01	·08	26
27					·03			·02				·75	27
28			·03	·10			·16	·88			·01	·16	28
29					·30							·09	29
30	·01	✕			·01		·08					·21	30
31	·15	✕		✕		✕		·20	✕	·03	✕		31
TOTAL	2·17	·18	·68	1·24	1·46	·24	·65	4·20	1·05	1·57	~~2·35~~	2·42	YEAR'S TOTAL 18·21 ✓
Days with ·01 in. or more	17	5	14	1~~3~~4	12	4	8	20	6	11	14	19	144 ✓
Days with ·04 in. or more	9	2	4	8	8	1	5	12	~~3~~ 4	8	8	14	~~82~~ 83

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

83

7894

FORM 1090 METEOROLOGICA RGANIZATION.

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921

JAN 1922

Kept at Ackworth School

in the County of Yorkshire

by Edgar Priestman

Lat. 40 N. Long. 1·15

Time of Observation 9 am

Nearest Railway Station Ackworth

Diameter of Funnel of Rain Gauge ~~9~~ 8 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·32							1·19	·43			·10	1
2	·63		·01		·20			·07		·13	·50		2
3	·01		·01		·01	·01				·38	·19		3
4	·01	·01	·10			·19		·04		·04	·01		4
5		·01		·25	·10			·12			·64	·14	5
6					·16		·09	·03		·05		·06	6
7	·01				·09			·02				·10	7
8					·13								8
9				·13	·03			·21					9
10	·10	·01						·55	·02	·05			10
11	·23							1·37	·05	·50	·04		11
12	·47		·13		·31	·01		·10	·13			·03	12
13			·03	·26				·08	·40	·03			13
14			·01	·01	·09				·02			·03	14
15	·08		·01	·01			·03					·01	15
16			·02	·15				·22			·40		16
17	·26		·02	·06				·03			·06		17
18			·01	·07							·24	·10	18
19	·22		·01	·01				·01		·02	·02	·05	19
20						·03		·01			·03	·04	20
21	·01			·14				·02		·12	·19	·03	21
22							·01			·22	·01	·05	22
23	·01						·04						23
24		·06		·03			·01					·38	24
25	·24		·22	·01			·23					·01	25
26	·01	·09	·07	·01				·03			·01	·08	26
27					·03			·02				·75	27
28			·03	·10			·16	·88			·01	·16	28
29					·30							·09	29
30	·01	✕			·01		·08					·21	30
31	·15	✕		✕		✕		·20	✕	·03	✕		31
TOTAL	2·17	·18	·68	1·24	1·46	·24	·65	4·20	1·05	1·57	~~2·35~~	2·42	YEAR'S TOTAL 18·21 ✓
Days with ·01 in. or more	17	5	14	1~~3~~4	12	4	8	20	6	11	14	19	144 ✓
Days with ·04 in. or more	9	2	4	8	8	1	5	12	~~3~~ 4	8	8	14	~~87~~ 83

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

83

HX. 20

3001

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Ackworth.
in the County of York.
by P. Tristram.

Lat. Long.
Time of Observation 9.0 Am.
Nearest Railway Station Ackworth.
Diameter of Funnel of Rain Gauge 9 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·10	·37		·33		·12		·15		·05	·03	1
2	·02	·36	·03			·03	·03						2
3		·40	·00		·10		·03	·10		·05	·07		3
4		·30	·20				·08	·35	·01	·12			4
5			·12	·05			1·25			·03	·17	·02	5
6			·23				·04	·67	·01		·35		6
7	·15	·19	·02				·12	2·71					7
8	·08		·01	·27			·37	·11					8
9	·04		·12	·04		·02	·01	·31			·05		9
10			·01	·02	·01					·20			10
11	·02				·01			·08					11
12				·23		·08	·02	·25	·60				12
13			·01			·36	·11		·17				13
14		·05	·01	·40		·02			·46			·01	14
15	·60	·13		·37			·64						15
16		·04			·19		·13	·14				·10	16
17		·02			·05		·01		·12	·03		·38	17
18	·15	·02	·02			·22							18
19		·10	·03		·04		·01			·24		·51	19
20	·03	·02										1·37	20
21	·05	·10	·01	·06			·14	·04	·06	·02		·07	21
22	·02	·09		·25	·13	·09		·11		·02	·01	·14	22
23				·11		·01	·01					·25	23
24			·20	·03			·04	·06					24
25	·58			·16		·37		·04	·03	·04		·08	25
26	·29	·13	·05	·12		·03	·23		·04		·11		26
27	·68	·29	·05	·16		·09		·21	·35	·09		·05	27
28	·05	·16	·01	·06			·05		·27	·03	·03	·03	28
29	·01					·01	·16	·13				·37	29
30	·01	X	·10			·01		·20	·32				30
31	·25	X		X		X	·04		X	·08	X		31
TOTAL	3·03	2·50	1·60	2·33	·86	1·34	3·63	5·51	2·59	·95	·84	3·41	YEAR'S TOTAL 28·59
Days with ·01 in. or more	17	17	19	15	8	13	22	16	13	12	8	14	174
Days with ·04 in. or more	11	13	9	13	6	6 5	15	16	10	7	6	10	121 122

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Ex CFJ ✓

3035

5 JAN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Ackworth School
in the County of Yorkshire
by Edgar Priestman

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Ackworth
Diameter of Funnel of Rain Gauge 9 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 100 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						·03	·01		·22				1
2	·09		(·10) ·10	·04				·11	·03	·03	·02	·21	2
3	·01	·11	·15			·06	·01		·14	·12	·08		3
4			·02			·07			·01		·05	·20	4
5	·26	·01			·32	·18		·01		·01		·04	5
6	·10	·22	·16	·01		·20		·07		·06			6
7	·01	·25	·08	·02								·20	7
8	·04	·16	·06			·01				·18	·10		8
9	·10	·17		·03	·02	·01	·65	·16			·13	·01	9
10	·13	·14	·01	·42	·13	·01	·23			·05			10
11	·02			·05	·03			·11					11
12		·20	·08	·75	·03	·31	1·22		·02	·05	·12		12
13	·01	·04	·02	·04	·20						·20		13
14		·26							·28	·01	·05	·02	14
15	·18	·33	·03		·02		·01			·01	·43	·12	15
16		·17	·01		·37			·13		·01	·44		16
17	·02					·02		·01	·26		·12		17
18					·03			·10	·26	·10	·04		18
19	·01	·65			·02	·01	·23	·04	·12	·01		·03	19
20				·02	·01			·08	·17	·14	·13		20
21	·01	·38		·01	·03			·21	·01			·17	21
22		·15			·83			·06		·16	·03	·15	22
23		·03			·05		·04	·37		·19			23
24		·37		·17	·01	·07		·01	·25	·01			24
25		·13		·02	·13		·01	·03	·36	·06			25
26		·39		·02	·01				·01			·48	26
27		·08	(·06) ·06		·55		·58	·15		·15		·44	27
28		·05		·17	·02		·71	·08			·17		28
29		×		·01			·40	·48		·02		·30	29
30		×	·12				·13			·01	·05	·38	30
31		×	·60	×		×	·12	·02	×		×	·03	31
TOTAL	·99	4·29	1·50	1·78	2·81	·98	4·35	2·23	2·14	1·38	2·16	2·78	YEAR'S TOTAL 27·39
Days with ·01 in. or more	14	21	14	15	19	12	14	19	14	20	16	15	193
Days with ·04 in or more	~~5~~ 7	19	9	7	~~7~~ 8	6	10	~~15~~ 14	9	11	14	11	125 ~~12~~ 3

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2879

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

6 JAN 1925

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Ackworth School.
in the County of York.
by [illegible]

Lat. 40 N. Long. 45
Time of Observation 9.0 AM.
Nearest Railway Station Ackworth L.N.E.R.
Diameter of Funnel of Rain Gauge 9 in.
Height of top of Gauge above Ground 1 ft. . in.
" " " " Sea Level 100 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·28	·02	·03	·56	·30	·22			·34		1
2	·03				·12	·08					·27	·15	2
3					·06	·01	·13	·01	·11				3
4			·07		·32		·22	·07		·12		·42	4
5			·07		·05	·11	·02		·10	·13		·09	5
6					·18	·04		·01	·03				6
7					·05	·22				·37	·02	·02	7
8			·01		·07	·01				·02	·01	·12	8
9		·06			·02	·07			·43		·01		9
10		·05			·15	·02				·45		·61	10
11		·07			·18	·41					·30		11
12	·49			·09	·10	·02		·37	·01	·01	·02		12
13	·04	·13			·01			·03	·05	·02		·14	13
14	·02	·04		·33				·02				·04	14
15			·01						·03			·13	15
16								·27					16
17		·04				·03	·69	·31					17
18	·03	·03			·18	·01				·43			18
19	·18				·13				·08	·02	·05		19
20	·02			·09	·06	·20	·63	·06	·33				20
21			·01	·01	·45	·09	·10	·16	·04	·90			21
22	·15		·21	·04			·03	·02	·13			·01	22
23	·46		·29	·11	·03		·02	·09			·03	·10	23
24	·04	·15	·08	·02	·20				·02	·01		·01	24
25	·03	·03		·02	·08			·02	·64		·14		25
26	·02			·07			·09	·07	·02	·36	·40	·25	26
27		·12		·20	·01			·29		·04	·02	·10	27
28		·04		·01			·81	·25		·07	·12	·03	28
29		·03		·13	·01		·09			·40		·10	29
30		X		·01	·05		·03		·31	·13	·14	·01	30
31		X		X	·84	X		·30	X		X	·01	31
TOTAL	1·51	·79	1·03	1·15	3·36	1·88	3·16	2·57	2·33	3·48	1·87	1·74	YEAR'S TOTAL 24·87
Days with ·01 in. or more.	12	12	9	14	24	15	13	18	15	16	14	18	180
Days with ·04 in. or more	6	9	6	8	17	9	9	12	10	11	8	11	116

PPR
RLS

632

✓ ✓ ✓ EwS

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

Cor. for WD ~~Register for ... stations~~

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2907

Register of Rainfall in 1925.

Kept at Ackworth School.

in the County of Yorkshire.

Diameter of Funnel of Gauge 9 in.

Height of top of Gauge above Ground 1 ft. — in.

" " Ground " Sea Level 100 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·24		·03			·01		·11		·01	·21		1
2	·10	·02	·01	·02					·03		·13		2
3	·23	·01	·02		·01			·05		·06	·03		3
4	·10				·40				·10	·01	·01		4
5	·02	·15			·08			·60	·01		·06		5
6		·09		·44	·35		·18	·19			·20		6
7		·05		·01	·30			·04	·03		·66		7
8		·04	·10		·21			·80	·10			·20	8
9		·70			·09			~~·01~~	·14			·09	9
10		·01	·02	·07				·40	·05			·02	10
11		1·20	·01	·15	·02				·01				11
12		·10		·01				·03		·46			12
13	·02	·40	·02	·03	·03			·03		·05			13
14	·20		·01	·01				·01					14
15				·09					·01	·25			15
16	·01			·25						·02		·05	16
17		·01							·30				17
18					·05					·03			18
19				·29	·31		·03		·75	·76		·45	19
20			·35		·07		·02	·01	·08	·22		·25	20
21		·01						·72	·07	·10		·05	21
22		·01	·02	·02				·11	·40	·42		·34	22
23	·10	·07	·01	·07	1·10				·02	·14			23
24	·01	·18	·01	·01	·01			·48		·05			24
25		·26	·06		·14		·29		·25	·07	·15	·12	25
26	·01	·21		·31	·13	·08	·17	·01		·18			26
27				·02	·12		·07		·02	·01	·14	·07	27
28	·04									·01		·14	28
29	·23			·83	·12		·18				·20	·43	29 661
30	·01	X		·04	·02		·01			·02	·04	·08	30
31	·29	X		X		X			X	·05	X	·02	31 26·04
TOTAL	1·61 ✓	3·52 ✓	·67 ✓	2·67 ✓	3·56 ✓	·09 ✓	·95 ✓	~~3·60~~ 3·61 ✓	2·37 ✓	2·92 ✓	1·83 ✓	2·25 ✓	YEAR'S TOTAL ~~26·04~~ ✓
Days with ·01 in. or more.	15 ✓	18 ✓	13 ✓	18 ✓	19 ✓	2 ✓	8 ✓	16 ✓	17 ✓	20 ✓	11 ✓	14 ✓	171 ✓
Days with ·04 in. or more.	9 ✓	12 ✓	3 ✓	10 ✓	14 ✓	1 ✓	5 ✓	10 ✓	10 ✓	13 ✓	9 ✓	11 ✓	107 ✓

(*Signed*) .... [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2927

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Ackworth School

in the County of Yorks

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 100 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.42	12			·16	05	01		24	02	55	02	1
2				02		15		18	01		02	15	2
3	.39	04	35								01		3
4		01	04		06						16		4
5	03	22	03		05		·14	24	01		02	20	5
6	05	52					13				14		6
7	03	17			25	·19			14	04	17	01	7
8		05		·10		11	03		25	31	37		8
9		02	10		02	45	12	37	01	12	01		9
10					01	01		41		03	67		10
11		01			07	06	01	06	01	01			11
12					27	02		24		46	02		12
13					15	27		01		38	10		13
14	07	38		03	03	80			02				14
15				05		19		47		05	33	23	15
16		10		07		18						01	16
17	23	02		15							45	08	17
18	20						11	28			23		18
19	09	03	01	17		04	09	12			01		19
20			01	35					01		15		20
21	02			06	09		07			32	01	05	21
22	09			01		01				03		02	22
23	02		01	02		37		01	08				23
24	01				02		81	02	01	47			24
25	15			20			01	01	01	11	07		25
26					26		1.24		12				26
27	03	02		06	04	04	27			05			27
28	29			02	15		12		01	05	01		28
29	01			13	06		01					08	29
30	01	×		05	02			03			01		30
31	10	×		×		×			×		×		31
TOTAL	2.24	1.71	.55	1.49	1.71	2.94	3.17	2.45	.93	2.45	3.57	.85	YEAR'S TOTAL 24.00
Days with ·01 in. or more.	19	14	7	16	17	16	15	14	14	15	21	10	178
Days with ·04 in. or more.	11	8	3	11	12	13	10	9	5	11	12	6	111

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Edgar Westman

[P.T.O.

2910

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Ackworth School

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground ft. 8½ in.

,, Ground ,, Sea Level 135 ft.

April [illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·08	·02	—	—	·01			—	·04	—	1
2	—	—	·14	·13	—	—	—			·10	·03	—	2
3	·01	—	—	·01	—	—	·85			—	—	—	3
4	·04	—	·02	·14	·48	·08				—	—	—	4
5	—	·06	—	·12	—	·10	·02			—	·39	—	5
6	·01	·08	·07		—	·02	1·10			—	—	—	6
7	·03	·28	·12		—	—	·27			·01	·02	·01	7
8	·06	—	—		—	·02	—			—	—	—	8
9	—	—	—		—	—	—			·04	·03	·03	9
10	·05	—	—		—	—	—			—	—	—	10
11	—	—	·08		—	—	·07		·90	—	—	—	11
12	—	—	·04		—	—	—			—	—	—	12
13	·04	·02	—		·11	—	—			—	·03	—	13
14	—	—	—		·04		—			·15	·08	·45	14
15	·06	·01	—		·43		—		1·03	—	·03	·02	15
16	—	·08	—		—		—			·05	—	—	16
17	·03	—	—		—		—			—	—	—	17
18	·01	—	—		—	1·16	—		·35	·04	·45	—	18
19	—	·03	—		—	—	—			·06	·55	—	19
20	·15	·01	—	·03	·04	·07	·10			—	·43	—	20
21	·01	·04	—			—	·40			·17	·19	·90	21
22	·05	·03	·10		·06	·29	·09			—	·04	·08	22
23	—	·07	—		·11	·31	—		·32	·74	·18	·27	23
24	·05	·03	·24		—	·06	—		—	·01	—	·67	24
25	·06	·04	·40		—	·18	—		·02	·03	—	—	25
26	·08	·09	·22	·40	—	·28	·10		·12	·14	—	—	26
27	·07	·15	—		—	—			—		·03	—	27
28	·38	·09	—		—	—			·03	·26	·31	—	28
29	—	✕	·01		—	·02				—	—	—	29
30	·04	✕	·03	+1·12	·14	·08			·13	—	·02	—	30
31	—	✕	·35	✕	·01	✕			✕	—	✕	—	31
													YEAR'S TOTAL
TOTAL	1·23	1·05	1·90	1·97 ~~·85~~	1·42	2·67	3.01	~~5·41~~ 5.41	2·90	1·80	2·88	2·43	28·67
Days with ·01 in. or more.	19	16	14								17	8	—
Days with ·04 in. or more.	13	10	11								10	5	—

[illegible]

40-12-1-27
144w)

(Signed) J S Carr

[P.T.O.

2992

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Ackworth School
in the County of Yorkshire (West R)
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. – in.
" Ground " Sea Level 115 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·55	·07	·08	—	—	—	—	—	—	—	·06	—	1
2	—	·21	·15	—	·21	—	—	—	—	—	·07	—	2
3	—	·02	—	·18	—	—	—	—	—	—	—	—	3
4	·18	·17	·01	·07	—	—	·06	—	—	—	·03	—	4
5	·30	·02	—	—	—	·02	·04	—	·09	·21	·05	—	5
6	—	—	—	·04	·02	·04	—	·06	—	—	·03	·12	6
7	—	—	·03	·05	—	1·01	—	·33	—	·16	·02	—	7
8	·07	·01	—	—	—	·25	—	—	·02	·14	—	—	8
9	—	—	·05	·01	—	·03	·01	—	—	·09	—	—	9
10	·05	·70	snow ·19	—	·05	—	—	—	·01	1·00	·10	·01	10
11	—	·01	snow ·27	—	·53	—	—	—	—	·55	·19	—	11
12	·06	·16	snow ·08	—	—	—	—	—	—	·02	·20	·17	12
13	—	·14	·02	—	·01	·87	—	·02	—	·04	c	—	13
14	·15	·06	—	—	—	·09	—	—	—	—	·24	—	14
15	·05	·08	—	—	·48	—	—	·05	—	·16	·17	·25	15
16	—	·27	·13	—	1·02	·11	—	—	—	—	·37	·32	16
17	—	·05	—	—	tr	—	—	—	—	—	—	—	17
18	·43	—	·06	—	·19	·11	—	—	—	—	·06	—	18
19	·02	—	·01	·10	1·22	·05	—	·16	—	—	·15	—	19
20	·06	—	·05	·03	·02	—	—	·66	—	—	·22	—	20
21	·82	—	·09	·03	·05	·11	—	·12	—	—	·01	—	21
22	—	·05	·02	·01	·03	—	—	·02	—	—	·10	—	22
23	·42	·04	·06	—	·02	—	—	·02	·03	·11	·56	—	23
24	·34	—	—	—	—	—	—	·15	·01	—	·22	—	24
25	·09	—	·10	—	—	·21	—	·06	—	—	·12	—	25
26	snow ·11	—	·09	—	·05	—	—	·60	—	·51	—	—	26
27	·03	—	—	—	—	—	·01	·10	·03	—	—	·01	27
28	·21	—	·18	—	—	—	—	·11	—	·12	—	—	28
29	·13	·35	·20	·08	—	·50	·06	·01	—	·07	·04	—	29
30	—	✕	—	—	tr	—	—	·01	—	—	·02	·01	30
31	·20	✕	·02	✕	·01	✕	—	—	✕	·01	✕	·09	31
TOTAL	4·27	2·41	1·89	·60	2·41	3·40	·18	2·48	·19	3·35	3·83	·98	YEAR'S TOTAL 25·99 ~~26·17~~
Days with ·01 in. or more.	20	15	21	10	15	13	5	16	6	14	22	8	165
Days with ·04 in. or more.	18	13	15	6	8	11	3	10	1	12	17	5	119

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(Signed) P. W. Allen.

[P.T.O.

3068

Section **A** for the entry of Daily Observations. ✓ Ck.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929

Kept at Ackworth School
in the County of Yorkshire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 0 ft 9 in.
,, Ground ,, Sea Level 120 ft.

Obs agrees to amendments f. 31380/30

B/A

? [illegible]

bec old value plotted, adjusts in value OK.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·01	–	·05	·02	·24	–	x	–	·05	–	·03	1
2	–	·13 13	–	–	·05	–	–	x	·01	·02	Tr	·16	2
3	–	–	–	–	–	·10	·02	x	–	–	·13	·04	3
4	–	–	–	·25	·03	·12	·26	·33	–	–	·01	·27	4
5	·01	–	–	–	·36	–	·49	·33	–	·57	–	x	5
6	·06	–	·22	–	–	–	–	·2	–	·22	·11	✓ ·47	6
7	·06	–	–	–	·17	–	–	·18	–	·09	·14	·11	7
8	·02	·10	–	–	–	–	·01	·03	–	·04	·33	·29	8
9	·02	·35	–	–	–	–	·02	–	–	–	–	x	9
10	·25	Water gauge Frozen up 5.	–	–	–	–		·05	–	·06	·2		10
11	·13		–	–	·2	–	·04	[illegible]		–	·45		11
12	–		–	–	·04	·3	–	–		–	·05		12
13	·01		–	–	–	–	–	·02		–	–		13
14	·02	–	–	–	–	·24	–	–		–	–		14
15	·04	–	–	–	–	–	–	–		–	·11		15
16	·08	–	–	–	–	–	–	·11		–	·03		16
17	·03	–	–	–	–	–	–	·36		–	–	2·00	17
18	·01	–	–	–	–	–	–	–		·05	·55		18
19	Tr	–	–	–	–	–	–	–	x ·09	–	·15		19
20	Tr	–	·02	–	–	–	–	–	·03	–	–	x	20
21	–	–	–	–	–	·12	·03	·1	–	·04	–	x	21
22	–	–	·14	–	–	–	·08	·14	–	·01	–	x	22
23	·04	–	–	–	–	–	–	·05	–	–	·35	x	23
24	–	–	–	·06	–	–	–	–	–	–	·22	x	24
25	·04	–	–	·04	–	–	–	·04	Tr	·6	·03	/	25
26	~~·08~~	–	–	·12	·09	–	–	–	–	–	·05	/	26
27	·08	–	–	·17	–	–	–	–	–	–	·03	[illegible]	27
28	·35	–	–	·03	–	–		·02	·20	·06	·79	·2	28
29	·23	–	–	·03	–	–		–	·08	·09	·16	·15	29
30	–	X	–	–	–	–		–	·45	·4	·04	·15	30 19·72
31	X ·23	X	–	X	–	X	–	·15	X	–	X	·18	31
TOTAL	1·72	·59	·38	·75	·96	1·12	·95	2·11 ~~2·42~~	·86	~~2·20~~ 2·30	3·93	4·05 ~~2·61~~	YEAR'S TOTAL ~~19·09~~
Days with ·01 in. or more.	20	4	3	8	8	6	8	15	6	14	20	21	133
Days with ·04 in. or more.	12	3	2	6	6	6	4	12	4	12	16	18	101

40-9999

(Signed) Stanley Carey

[P.T.O.

3132

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Ackworth

in the County of Yorkshire

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground ft 11" in.

,, Ground ,, Sea Level 125 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·17	Tr	·09	—	·02	—	·11	—	—	·37	—	1
2	·10	·04	—	·08	—	—	—	·18	—	—	·03	—	2
3	·12	·02	Tr	·29	—	—	—	·20	—	·48	·14	—	3
4	·03	Tr	Tr	·32	·01	—	—	·13	·01	—	—	—	4
5	—	Tr	·01	—	·04	—	—	·10	—	·17	—	·02	5
6	—	Tr	·085	—	·03	—	—	·16	·15	·51	—	—	6
7	·05	·02	Tr	·19	·28	—	—	—	·05	·18	·02	·09	7
8	·12	—	Tr	·30	·68	—	—	·01	·03	·02	—	—	8
9	·22	Tr	·459	—	·30	·10	—	—	·30	—	—	·15	9
10	·21	Tr	·04	—	·18	·01	—	·23	·15	—	·04	·27	10
11	·10	Tr	Tr	—	·04	·02	—	·06	·92	—	—	·18	11
12	·17	—	·02	·02	·04	—	—	·05	·17	·01	—	·13	12
13	·06	·02	·13	—	·12	—	—	·12	·39	—	—	·02	13
14	·15	—	·04	—	—	—	·05	—	—	·10	—	·03	14
15	·20	—	1·11	—	—	·15	·20	—	—	·02	·04	·01	15
16	·25	—	·18	·07	—	—	·15	—	·17	—	·01	—	16
17	—	Tr	Tr	·10	·04	·04	—	·03	·60	·05	—	—	17
18	—	Tr	Tr	·25	—	·15	Tr	—	·01	·02	·44	—	18
19	—	—	·09	·04	—	·17	·46	·08	·55	—	·25	—	19
20	Tr	Tr	Tr	—	·04	·02	1·13	·52	·05	·09	·03	—	20
21	·01	Tr	Tr	—	—	·01	·45	·02	—	·22	·10	—	21
22	·15	Tr	Tr	·20	—	·26	2·05	·05	—	·09	·18	—	22
23	Tr	Tr	Tr	·65	·06	·06	·17	·15	—	—	·10	·07	23
24	·10	Tr	—	·07	—	·03	—	—	·10	·09	·06	—	24
25	Tr	·05	Tr	·62	·01	—	—	—	·13	—	—	—	25
26	1·00	·04	—	—	·20	—	—	·03	·62	—	—	·23	26
27	·03	Tr	·10	—	—	Tr	—	—	Tr	—	—	·06	27
28	—	—	Tr	—	—	—	·35	—	·02	—	·09	·08	28
29	Tr	×	Tr	—	—	—	·24	·03	—	·04	·17	·04	29
30	·01	×	—	—	—	·10	—	·25	·01	—	·01	·41	30
31	·24	×	·02	×	·02	×	—	—	×	·24	×	·02	31
TOTAL	3·34	·36	2·284	3·29	2·09	1·04	5·25	2·51	4·43	2·33	2·08	1·83	YEAR'S TOTAL 30·834
*Days with ·01 in. or more.	21	7	12	15	16	14	10	20	19	16	17	16	183
*Days with ·04 in. or more.	16	4	8	13	12	8	10	15	14	12	12	11	135

40-9999

(Signed) J. Carr [P.T.O.

*See Instruction 2 (*f*) on other side.

—

ACKWORTH

HILLTHORPE

YORKSHIRE

1921 – 22

2695

10 JAN 1922

Form 1090 METEOROLOG ANIZATION.
(*formerly B.R.O. Form A.1*). RE

Kept at Hillthorp a. m to 8.30
ckworth Mid &

in the County of York Gauge 5 in.

by Mr. Frank Hatch e Ground 1 ft. 3 in.

Sea Level 175 ft.

IMPORTANT NOTE.— tered to the previous day.

If an Observer prefers not to sted to add the reading at 9 a.m. on 1st the end of this paragraph. Full instructi rain gauges, and particulars as to the Bri *Observers*," sent post-free on application 62, Camden Square, London, N.W. 1, or to Edinburgh.

Reg

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·33							·12	·10			·12	1
2	·4				·23			·10		·12	·34		2
3			·1							·34	·28		3
4			·9			·32		·4		·3	·4		4
5		·1		·24	·1			·13			·62	·14	5
6		·1			·17		·9	·2				·6	6
7					·11			·1				·3	7
8					·15							·4	8
9				·13	·2			·22	·1				9
10	·9							·39					10
11	·22				·3			1·36		·46	·2		11
12	·31		·10		·5			·10	·13			·3	12
13	·19		·4	·26				·7	·44	·2			13
14					·6							·3	14
15							·10						15
16			·6	·8				·24			·32	·1	16
17	·13		·2	·16				·4			·10	·1	17
18	·23	·1		·15							·16	·9	18
19			·1	·1						·1	·1	·2	19
20						·2		·1			·2	·6	20
21				·13				·2		·2	·18		21
22				·8						·26		·12	22
23							·4						23
24	·22			·3								·37	24
25	·1	·9	·23				·25				·1		25
26			·8					·1				·10	26
27				·8				·2				·62	27
28			·4				·5	·92				·11	28
29					·29			·1				·8	29
30		×					·11					·13	30
31	·14	×		×		×		·24	×	·2	×		31
Total	1·91	·12	·68	1·35	1·12	·34	·64	4·07	·68	1·28	2·10	2·17	YEAR'S TOTAL 16·46
Days with ·01 in. or more	11 ~~10~~	4	10	11	10	2	6	20	4	9	12	19	~~118~~ 118
Days with ·04 in. or more	10 ~~9~~	1	7	9	7	1	6	13	3	4	8	13	~~84~~ 82

(35,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2895

10 JAN 1922

FORM 1090 **METEOROLOGICAL OFFICE. BRITISH ANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921

Kept at Hillthorpe (5 miles fm) Pontefract
in the County of York . West Riding
by Mr. Frank Hatchard

Lat. Long.
Time of Observation 8 : a . m ~~to~~ 8 : 30
Nearest Railway Station Ackworth Mid &
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 175 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·33							·12	·10			·12	1
2	·4				·23			·10		·12	·34		2
3			·1							·34	·28		3
4			·9			·32		·4		·3	·4		4
5		·1		·24	·1			·13			·62	·14	5
6		·1			·17		·9	·2				·6	6
7					·11			·1				·3	7
8					·15							·4	8
9				·13	·2			·22	·1				9
10	·9							·39					10
11	·22				·3			1·36		·46	·2		11
12	·31		·10		·5			·10	·13			·3	12
13	·19		·4	·26				·7	·44	·2			13
14					·6							·3	14
15							·10						15
16			·6	·8				·24			·32	·1	16
17	·13		·2	·16				·4			·10	·1	17
18	·23	·1		·15							·16	·9	18
19			·1	·1						·1	·1	·2	19
20						·2		·1			·2	·6	20
21				·13				·2		·2	·18		21
22				·8						·26		·12	22
23							·4						23
24	·22			·3								·37	24
25	·1	·9	·23				·25				·1		25
26			·8					·1				·10	26
27				·8				·2				·62	27
28			·4				·5	·92				·11	28
29					·29			·1				·8	29
30							·11					·13	30
31	·14							·24		·2			31
TOTAL	1·91 ✓	·12 ✓	·68 ✓	1·35 ✓	1·12 ✓	·34 ✓	·64 ✓	4·07 ✓	·68 ✓	1·28 ✓	2·10 ✓	2·17 ✓	YEAR'S TOTAL ✓ 16·46
Days with ·01 in. or more	11 ~~10~~	4 ✓	10 ✓	11 ✓	10 ✓	2 ✓	6 ✓	20 ✓	4 ✓	9 ✓	12 ✓	19 ✓	~~118~~ 118 ✓
Days with ·04 in. or more	10 ~~9~~	1 ✓	7 ✓	9 ✓	7 ✓	1 ✓	6 ✓	13 ✓	3 ✓	4 ✓	8 ✓	13 ✓	~~81~~ 82 ✓

(5,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

4.2N. 2.7.W.

3002

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192

Kept at Hilthorpe
in the County of York West Riding
by Mrs Frank Hatchard

Lat. ______ Long. ______
Time of Observation 8. a.m.
Nearest Railway Station Ackworth
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 175 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·2	·10	·34		·23		·14				·8		1
2		·40	·2										2
3		·75	·10				·4	·8		·7	·4		3
4		·6	·4		·8		·8	·20	·1	·10			4
5			·18	·5			1·22			·5	·17		5
6	·15		·23				·3	·45	·2		·33		6
7	·9		·3	·12			·11	2·99					7
8	·4		·5	·32			·44	·10					8
9			·9	·4		·5	·2	·19			·3		9
10										·3			10
11	·1			·23				·5					11
12				·17				·23	·35				12
13	·7			·25		·48	·7		·33				13
14	·12	·1		·7					·40				14
15	23	·5		·19			·35					·4	15
16	·3	·13			·23		·29	·15	·9			·6	16
17					·4				·3	·1		·22	17
18	·12	·8				·24				·3		·3	18
19	·3		·1		·7				·2	·15		·18	19
20	·1	·1	·1							·2		1·54	20
21	·7	·9		·1			·13	·7				·9	21
22	·1	·8		·29	·11	·10		·13		·4		·10	22
23	·1		·25	·7			·1					·16	23
24	·1		·2	·3		·8	·8	·4				·2	24
25	·52		·2	·15		·9		·3	·1			·3	25
26	·27	·8	·9	·15		·2	·21		·3	·2			26
27	·62	·27	·1	·19		·12		·15	·35	·3	·3	·6	27
28	·7	·20		·3				·26	·32			·2	28
29	·1		·5				·12					·36	29
30	·24	×						·16	·31	·2	·2		30
31		×		×		×	·6		×	·3	×		31
TOTAL	2·75	2·31	1·54	2·36	·76	1·18	3·40	5·28	2·27	·60	·70	2·91	YEAR'S TOTAL 26·06
Days with ·01 in. or more	22	14	17	17	6	8	17	16	13	13	7	14	164
Days with ·04 in. or more	13	1~~2~~1	1~~2~~0	14	6	7	14	15	7	5	4	10	119

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Ex CFJ ✓

303

7 JAN 1924

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Hillthorpe Nr Pontefract (5 miles from)

in the County of Yorkshire (W. Riding)

by Mr Frank Hatchard

Lat. .... Long. ....

Time of Observation 8 a.m

Nearest Railway Station Ackworth

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" " " " Sea Level 175 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·5		·18	·7		·2			·28			·17	1
2	·6		·4	·10				·11	·26				2
3		·8				·16			·14	·15	·7		3
4						·6			·2		·4		4
5	·27		·2		·35	·16						·5	5
6	·11	·13	·12			·15		·2		·5	·10		6
7		·22	·9	·2			·15					·13	7
8	·1	·18	·5							·18	·8		8
9	·7	·10	·1	·2	·1		·31	·14			·16	·2	9
10	·12	·29		·46	·12		·40			·3			10
11	·4			·4	·3								11
12	·0	·21	·7	·79	·2	·36	1·23		·1	·2	·7		12
13	·1	·3	·1	·4	·18			·12			·19	·2	13
14		·26							·36		·6		14
15	·21	·30	·2								·36	·10	15
16		·13	·1		·39			·8			·25		16
17	·3	·3				·5		·3	·28		·24		17
18		·77			·3			·15	·27		·4		18
19	·1				·1		·17	·5	·9	·2		·1	19
20		·9						·9	·18		·9		20
21		·15			·4			·16	·1		·3	·29	21
22	·1	·14			·76			·5		·14	·2	·9	22
23		·1			·8		·3	·34		·18			23
24		·34		·10		·4			·23	·2			24
25		·15		·5	·7			·5	·45	·6		·7	25
26		·37		·4	·1					·5		·14	26
27		·6	·4		·47		·47	·14		·27		·44	27
28		·2	·4	·14	·7		·61	·8			·12		28
29		×					·35	·53		·3		·21	29
30		×	·5				·9				·9	·29	30
31		×	·57	×		×	·35		×		×	·11	31
TOTAL	1·00	4·06	1·32	1·81	2·64	1·09	4·16	2·14	2·58	1·20	2·01	2·14	YEAR'S TOTAL 26·06
Days with ·01 in. or more	13	22	15	12	16	8	11	16	13	13	17	15	171
Days with ·04 in or more	8	18	10	9	10	7	10	14	10	8	15	12	131

(*237) Wt. 10569—9158. 9,000. 8/23. T.S. 128.

3014

JAN 1922

FORM A. 1. METEOROLOGICA ZATION.

REGIS

ADEL, LAWN'S WOOD

YORKSHIRE

1921 – 1930

Kept at Lawns Wo 36 W.

a.m.

Leeds

in the County of Yo uge 5 in.

by S. Ralph round 1 ft. — in.

a Level 475 ft.

IMPORTANT NOTE.—Rai d to the previous day.

If an Observer prefers not to co to add the reading at 9 a.m. on 1st Jan e end of this paragraph. Full instructions gauges, and particulars as to the British bservers," sent post-free on application to Camden Square, London, N.W. 1.

Jan. 1, following.

Record

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·63		·06					·30	·11			·14	1
2	·23		·03		·19			·33		·56	·45		2
3	·03		·16					·03		·37	·18		3
4	·03		·35			·04		·13		·08	·04	·08	4
5		·02	·03	·08	·20			·24			1·15	·13	5
6	·14	·03			·10			·15		·02	·04	·10	6
7		·02			·11		·10	·05		·03		·08	7
8	·03				·23			·11				·29	8
9	·02		·02	·22	·12			·30	·03				9
10	·29			·02				·62	·01	·05			10
11	·33	·02	·02		·20			·65	·01	·09	·06		11
12	·77		·11					·17	·30			·03	12
13	·11		·16	·22				·20	·50	·17	·08		13
14			·03	·02	·10		·02		·08	·02	·04		14
15		·05	·01	02			·10				·03	·06	15
16	·12		·03	(snow) ·35			·06	·05		·02	·27	·08	16
17	·50		·02	·06		·01					·14	·03 ·05	17
18	·28		·08	·04				·01	·01		·20	·12	18
19	·03		·02	·03	·05				·07	·17	·05	·10	19
20			—			·02		·02		·02		·10	20
21	·14	·02	·02	·11				·02		·27	·12	·12	21
22		·04	·10	08			·06			·40	·03	·18	22
23	·08	·02	—	—			·08			·02		·02	23
24	·42	·07		·05			·06				·03	·32	24
25	·10	·08	·16	·04		·01	·21					·01	25
26	·03		·20	·10				·03				·29	26
27	·02		·12	·17			·03	·07			·01	1·05	27
28	·08		·13		·01		·16	1·03			·09	·25	28
29	·02				·26		·02	·11			·02	·15	29
30	·08	✕			·03		·03					·30	30
31	·16	✕		✕		✕		·15	✕	·04	✕	·01	31
TOTAL	4·62	0·37	1·86	1·61	1·60	·08	0·93	4·77	1·12	2·33	3·03	4·09	YEAR'S TOTAL 26·41
Days with ·01 in. or more	25	10	21	16	12	4	12	22	9	16	19	25	191
Days with ·04 in. or more	16	4	~~9~~ 11	12	~~11~~ 10	1	8	17	5 ~~6~~	10	14	20	~~124~~ 128

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3049

JAN 1922

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Lawns Wood, Adel, Leeds

in the County of Yorkshire

by S Ralph Dyson

Lat 53°50'40" Long 1·36 W.

Time of Observation 9-0 am.

Nearest Railway Station Leeds

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 475 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·63		·06					·30	·11			·14	1
2	·23		·03		·19			·33		·56	·45		2
3	·03		·16					·03		·37	·18		3
4	·03		·35			·04		·13		·08	·04	·08	4
5		·02	·03	·08	·20			·24			1·15	·13	5
6	·14	·03			·10			·15		·02	·04	·10	6
7		·02			·11		·10	·05		·03		·08	7
8	·03				·23			·11				·29	8
9	·02		·02	·22	·12			·30	·03				9
10	·29			·02				·62	·01	·05			10
11	·33	·02	·02		·20			·65	·01	·09	·06		11
12	·77		·11					·17	·30			·03	12
13	·11		·16	·22				·20	·50	·17	·08		13
14			·03	·02	·10		·02		·08	·02	·04		14
15		·05	·01	02			·10				·03	·06	15
16	·12		·03	(snow) ·35			·06	·05		·02	·27	·08	16
17	·50		·02	·06		·01					·14	·03 ·05	17
18	·28		·08	·04				·01	·01		·20	·12	18
19	·03		·02	·03	·05				·07	·17	·05	·10	19
20			—			·02		·02		·02		·10	20
21	·14	·02	·02	·11				·02		·27	·12	·12	21
22		·04	·10	08			·06			·40	·03	·18	22
23	·08	·02	—	—			·08			·02		·02	23
24	·42	·07		·05			·06				·03	·32	24
25	·10	·08	·16	·04		·01	·21					·01	25
26	·03		·20	·10				·03				·29	26
27	·02		·12	·17			·03	·07			·01	1·05	27
28	·03		·13		·01		·16	1·03			·09	·25	28
29	·02				·26		·02	·11			·02	·15	29
30	·08	✕			·03		·03					·30	30
31	·16	✕		✕		✕		·15	✕	·04	✕	·01	31
TOTAL	4·62 ✓	0·37 ✓	1·86 ✓	1·61 ✓	1·60 ✓	·08 ✓	0·93 ✓	4·77 ✓	1·12 ✓	2·33 ✓	3·03 ✓	4·09 ✓	YEAR'S TOTAL 26·41 ✓
Days with ·01 in. or more	25 ✓	10 ✓	21 ✓	16 ✓	12 ✓	4 ✓	12 ✓	22 ✓	9 ✓	16 ✓	19 ✓	25	191 ✓
Days with ·04 in. or more	16 ✓	4 ✓	~~9~~ 11 ✓	12	~~10~~ 10	1 ✓	8	17 ✓	5 ~~4~~ ✓	10 ✓	14 ✓	20 ✓	~~124~~ 128 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Ex'd 6/6

3116

2 - JAN 1923

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Lawns Wood Adel, Leeds

in the County of Yorkshire

by ~~S. Ralph Dyson~~ Leslie Hodgson,

Lat. 53°50'40" Long. 1-36 W.

Time of Observation 9 a.m.

Nearest Railway Station Leeds

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 475 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	·23	·43				·03	·08	·06		·15	·02	1
2	·04	·53	·06	·02			·03			·04	·05	·02	2
3		snow ·73	·06	·03			·04	·25		·08	·20		3
4			·09	·05	·03		·20	·05	·03	·06		·03	4
5			·28	·05	·03		1·35			·06	·25	·08	5
6	·21		·20				·23	·41	·03		·75		6
7	·08		·21				·24	2·13				·08	7
8	·10		·05	·27			·55	·72		·05	·02		8
9	·03	Frost	·38	·05		·04		·19		·04	·09		9
10			·03								·07	·03	10
11	·12		·01		·03			·05		·02			11
12	snow ·12			·31		·10	·12	·33	·46	·03			12
13	snow ·12	snow ·05	·03			·38	·28		·46		·02		13
14	snow ·11	·03		·30		~~·38~~	·02		·32	·02		·05	14
15	snow ·55	·11		·45			·30	·03	·04	·02	·02	·09	15
16	snow ·04	·15	·02	·08	·15		·25	·15	·12			·12	16
17	·18	snow ·14			·22		·01		·11	·03	·02	SLEET ·43	17
18		·04				·18			·04	·08		·11	18
19	·07	snow ·14	·05		·08				·03	·08		SLEET ·27	19
20	·09	·15	·06		·15				·05	·08		SLEET 1·45	20
21	·25	·10		·09	·03	·01	·10		·08	·06		·25	21
22	·03	·31	·03	·23	·24	·09		·12	·02	·08		·27	22
23	·02	·03		·38		·01		·02		·03		·09	23
24	snow ·03	·01	·27	·02		·50	·08	·09				·10	24
25	·48	·03	·10	·15		·25		·05		·02		·21	25
26	snow ·38	·09	·04	·17		·03	·13		·38	·06	·19	·12	26
27	snow ·65	·40	·10	·18		·08		·08	·40	·04	·04	SNOW. ·15.	27
28	·07	·07	·14	·15			·05	·30	·32	·04		·12	28
29	·03					·08	·61	·02		·03	·02	·44	29
30	·05	X	·05			·10	·02	·16	·37	·05	·08	·04	30
31	·28	X	·07	X		X	·25		X	·35	X		31
TOTAL	4·41	3·34	2·76	2·98	·99	1·85	4·89	5·23	3·62	1·45	1·97	4·57	YEAR'S TOTAL 38·06 ✓
Days with ·01 in. or more	26	19	23	18	9	13	21	19	18	24	15	23	228 ✓
Days with ·04 in. or more	21	16 5	18	15	5	10	16	16	14	16	10	19	176 5

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Lawns Wood, Adel

in the County of Yorkshire

by Leslie Hodgson.

Lat. 53° 50' 40" Long. 1·36. W

Time of Observation 9 a.m.

Nearest Railway Station Horsforth (3 miles)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 475 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	·23	·30	·06	—	—	—	—	·06	—	—	·37	1
2	·18	·03	·06	·12	—	—	—	·20	·10	·15	·07	·02	2
3	·05	·08	·02	—	—	·08	—	·06	·27	·18	·25	SNOW ·15	3
4	·03	—	—	—	—	·10	—	—	·02	—	·16	SNOW ·20	4
5	·48	—	·03	—	·35	·15	—	—	—	·04	·08	·05	5
6	·18	·25	·12	·02	·02	·13	—	·23	·08	·11	—	—	6
7	·04	·20	·18	—	—	—	·35	—	—	—	—	·19	7
8	·10	·27	·17	—	—	·05	—	—	—	·21	·15	—	8
9	·28	·20	·03	·08	·09	·05	·42	·02	—	·03	·15	—	9
10	·08	·28	—	·48	·23	·05	·32	—	—	·25	—	·02	10
11	—	·11	—	·12	—	—	·02	—	·02	·02	·03	—	11
12	—	·20	·12	·85	·09	·10	·02	·20	·27	·18	·40	·03	12
13	·09	SNOW & RAIN. ·33	·02	·12	·45	—	—	·03	·10	—	·48	·03	13
14	—	·20	·04	·04	·04	—	·02	·03	·15	—	·08	·03	14
15	·20	·47	·02	—	·23	·03	·12	—	—	·08	·49	·06	15
16	·03	·16	·02	—	·43	·02	—	·18	·08	·03	·57	·02	16
17	·03	—	—	—	—	·10	·05	·04	·60	—	·09	·06	17
18	·02	SNOW. 8½" ·95	—	—	·10	·09	—	·15	·25	·25	·06	—	18
19	·12	Snow ·08	—	—	·02	·02	·33	·14	·28	·03	·09	·02	19
20	—	Snow ·30	—	·05	·04	—	—	·15	·28	—	·18	SNOW ·04	20
21	·03	Snow ·12	—	·09	·05	·06	·02	·29	·18	—	·03	·28	21
22	·05	·23	—	—	·90	—	·08	·12	·06	·23	—	·15	22
23	·01	·03	—	·03	·05	—	·05	·43	—	·36	SNOW ·03	·03	23
24	—	·40	—	·23	·12	·13	·02	·01	·53	·18	—	·04	24
25	—	·26	—	·03	·16	—	·05	·03	·15	·18	—	SNOW ·39	25
26	—	·56	—	·04	·03	—	—	·01	—	·16	—	·23	26
27	—	·20	·76	·08	·48	—	·73	·13	—	·40	—	·68	27
28	·10	·08	·05	·10	·05	—	·85	·08	—	·07	SNOW ·27	·05	28
29	·04	—	·02	·08	·02	—	·48	·80	·02	·03	SNOW ·04	·30	29
30	·02	×	·16	·06	—	—	·36	·08	—	·04	·03	·42	30
31	·05	×	·60	×	—	×	·02	·04	×	—	×	·14	31
TOTAL	2·33	6·22	2·12	2·68	3·95	1·16	4·31	3·45	3·50	3·21	3·73	4·00	YEAR'S TOTAL 40·66
Days with ·01 in. or more	23	25	18	19	21	15	19	23	19	22	21	26	251.
Days with ·04 in. or more	16	23	11	16	17	12	13	14	16	17	17	18	193

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2978

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Lawns Wood, Adel
in the County of Yorkshire
by Leslie Hodgson

Lat. 53°, 50', 40" Long. 1-36. W.
Time of Observation 9. A.M.
Nearest Railway Station Horsforth. 3. miles
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 475 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	—	—	—	—	·75	·25	·50	·04	·03	·69	·10	1
2	·04	—	SNOW ·42	—	·15	·07	·03	—	—	—	·55	·15	2
3	—	—	—	—	·23	—	·14	·04	—	·03	·03	·03	3
4	—	·02	—	—	·20	—	·11	·08	·11	·15	·03	·85	4
5	—	·08	SNOW ·43	—	—	—	·30	—	—	·18	·05	·10	5
6	—	·02	—	—	·27	·03	·03	—	·15	·33	·02	·03	6
7	—	—	—	—	·08	·53	·05	—	·20	·08	·07	·07	7
8	SNOW ·06	—	—	—	·05	—	—	—	·15	·03	·05	·08	8
9	SNOW ·20	·10	—	—	·08	·10	—	—	·32	·18	·03	·03	9
10	SNOW ·04	·18	—	·04	·36	·06	—	—	·02	·33	·05	·03	10
11	·52	SLEET ·14	—	·05	·21	·28	—	—	·03	—	·28	·02	11
12	·08	SLEET ·08	—	·15	·23	·04	—	—	·03	·03	—	·02	12
13	·06	·02	—	·47	·11	—	—	—	·16	·03	·02	·26	13
14	·03	—	—	·08	—	—	—	·05	·03	·03	·02	·12	14
15	—	·02	—	—	—	—	·03	—	·12	·02	—	·10	15
16	—	—	—	—	—	·05	—	·30	·06	·03	—	·02	16
17	·27	·10	—	—	—	·26	·02	·44	·04	—	·02	·05	17
18	·29	·04	—	—	·27	—	·08	—	—	·47	·03	·02	18
19	·05	—	·03	—	·29	—	—	·04	·30	—	—	·03	19
20	·04	—	—	·08	·01	—	·65	·15	·25	·01	—	·02	20
21	·23	—	·03	·05	·29	·02	·25	·20	·05	·55	—	—	21
22	·47	—	·40	·05	—	—	·03	·12	·24	·03	·09	·05	22
23	·07	—	·40	·25	·13	—	·08	·08	·10	—	·10	·41	23
24	·08	·23	·11	·10	·23	—	·20	—	·03	—	·06	·26	24
25	·03	·08	·02	·05	·02	·06	·03	·08	·86	·03	·05	·21	25
26	·08	·02	—	·11	—	·08	·66	·04	·04	·56	·35	·18	26
27	·03	·18	—	·31	—	—	·23	·20	—	·04	·08	·15	27
28	·04	·05	—	·18	—	·02	·85	·37	·16	·14	·23	·18	28
29	—	·10	—	·28	·11	·02	·05	·11	·03	·38	·10	·22	29
30	—	×	—	—	·17	·05	·02	·05	·38	·22	·28	·13	30
31	—	×	·03	×	·95	×	—	·17	×	·04	×	·08	951 31
TOTAL	2·74	1·46	1·87	2·25	4·44	2·42	4·09	3·02	3·90	3·95	3·28	4·00	YEAR'S TOTAL 37·42
Days with ·01 in. or more	21	17	9	15	21	16	21	18	25	25	24	30	242
Days with ·04 in or more	17	12	5	15	19	12	14	18	19	14	16	20	181

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Col for with. Obs: confirms.

3018 ✓

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at Lawns Wood, Adel

in the County of Yorkshire

by Leslie Hodgson

Lat. 53° 50' 40" Long. 1° 36 W.

Time of Observation 9. A.M.

Nearest Railway Station Horsforth

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 475 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·48	·03	·15	·02	·09	·07	—	·08	·03	·02	·35	—	1
2	·43	·10	·18	—	·03	—	·02	—	·05	·03	·18	·02	2
3	·26	·03	·03	·05	·03	—	·03	·09	—	·18	·26	—	3
4	·05	·05	—	·08	·53	—	—	—	·08	·03	·05	—	4
5	·08	·20	—	·23	·18	—	—	·05	·05	—	·15	—	5
6	·04	·13	—	·20	·08	—	·17	·15	—	·02	·23	·05	6
7	—	·22	·25	·04	·54	—	—	·14	·06	—	·85	·04	7
8	·03	·27	·04	·02	·28	—	—	·85	·06	—	·04	·20	8
9	—	·95	—	·32	·15	—	—	·05	·30	—	—	·63	9
10	·03	·35	·05	·02	·05	—	—	·28	·05	—	—	·08	10
11	—	·65	·03	·03	·05	·04	—	—	·08	·02	—	·03	11
12	—	·22	—	—	—	·05	—	·18	—	·40	—	—	12
13	·05	·58	·05	—	—	—	—	·03	—	·05	—	—	13
14	·08	·05	—	·18	—	—	—	—	—	—	—	·08	14
15	—	·02	·02	·44	—	—	—	—	·28	·30	—	·05	15
16	—	·15	·04	—	—	—	—	—	·26	·12	·02	·03	16
17	·02	·03	·02	—	·14	—	—	—	·14	·12	·05	·02	17
18	·03	—	—	·47	·08	—	—	—	—	·02	·02	·23	18
19	—	·06	·05	·07	·22	·01	—	—	·63	·83	—	·66	19
20	·02	·02	·32	·02	·14	—	·10	·08	·03	·25	—	·25	20
21	—	·09	·05	—	—	—	·02	·35	·23	·46	·03	·10	21
22	·04	·02	—	·16	·08	—	—	·12	·61	·45	·08	·30	22
23	·19	·18	·08	·10	1·32	—	·01	·03	·05	·16	·02	·20	23
24	·06	·23	·05	·06	·08	—	—	·04	·03	·04	·11	—	24
25	·06	·50	·07	·07	·29	—	·42	—	·38	·06	·03	·05	25
26	·05	·23	·05	·48	·21	·07	·23	·05	·07	·44	·20	·12	26
27	·04	·25	—	·12	·18	—	·21	·02	·03	·08	—	·16	27
28	·12	·03	—	·03	·02	·03	·15	—	·05	·08	—	·26	28
29	·68	X	—	·83	·15	—	·18	—	·06	·03	·15	·65	29 1023
30	·22	X	—	·33	·10	—	·02	·02	·02	·05	·13	·40	30 40·28
31	·27	X	·08	X	·03	X	—	·10	X	·07	X	·24	31
													YEAR'S TOTAL
TOTAL	~~3·43~~ 3·33	5·64	1·61	4·37	~~4·75~~ 5·05	0·27	1·56	2·71	3·63	4·31	2·95	4·85	~~40·08~~
Days with ·01 in. or more	23	27	19	24	25	6	12	19	24	25	19	24	247
Days with ·04 in. or more	18	20	15	18	~~20~~ 21	4	7	15	19	18	14	20	~~188~~ 189

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

LAWNS WOOD CEMETERY.

LESLIE HODGSON,
CLERK TO THE BOARD.

ADEL,
LEEDS, 14th July 1926.

John Glasspoole, Esq.

Dear Sir,

In reply to yours ref: 3018.
Circ. D. 2/In.0.7.

Your totals are quite correct, the mistake was mine.

Sorry to cause you this trouble.

Yours faithfully
Leslie Hodgson

(47Rs) (331034) Wt. 10567/9160 Gp. 127 10,000 8-23
W & S Ltd.

FORM 1090.

B Monthly Summary.

*** *The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.*

RAINFALL IN 1926

NOTE.—Records taken in millimetres should be entered on Form 1091.

At Lawns Wood, Adel, Leeds,

In the County of Yorkshire

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 ft. – in.
Height of Ground above Sea Level 475 ft

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
	Inches.	Inches.	Date.	·01 in or more	·04 in or more
JAN.	4·37	·70	18	28	27
FEB.	3·45	·95	6	24	20
MAR.	1·71	·55	3	20	11
APR.	2·12	·30	19	19	15
MAY	4·23	·82	26	24	21
JUNE	4·85	·78	27	22	16
JULY	3·04	·88	18	17	13
AUG.	3·81	·58	10th	23	19
SEPT.	2·34	·48	8th	22	17
OCT.	3·98	·71	12th	22	15
NOV.	6·37	1·11	1st	29	25
DEC.	2·25	·28	14-17	28	19
Total	42·52			278	218

Signature Leslie Hodgson.

C Particulars of Station.

* *Every observer is requested to fill in this section (especially if a change has been made in the position of the gauge or in its exposure), and also the space for notes as far as possible :—*

Name and Address to which any correspondence relating to this register should be sent :—
Leslie Hodgson, Lawns Wood
Adel, Leeds, Yorkshire

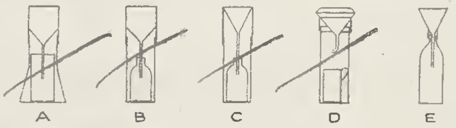
Latitude of Station 53°, 50', 40" Longitude 1 - 36 W. Hour of observation 9 A.M.
Nearest Railway Station Horsforth Distance 3 miles Direction W.
Nearest Parish Church Adel Distance 1 mile Direction N. E.

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Nature of objects nearest to gauge	Trees			
Heights of objects	60 feet			
Distances ...	30 feet			
Directions...	all around			

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)



If you know of any record of rainfall not quoted in *British Rainfall,* please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall ?
(b) What note was made of the times of beginning and end of this fall ?
(c) When was the measurement made ?

M.
E3 JAN 1927

D INSTRUCTIONS.

1. Advice as to the selection of the site for a raingauge, particulars of the gauge recommended for use and other information is given in "Rules for Rainfall Observers," to be obtained from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

(b) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005 ; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "total number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace."*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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Printed under the authority of His Majesty's Stationery Office by JAS. TRUSCOTT & SON, LTD., Suffolk Lane, Cannon Street, E.C.

(*651) Wt. 10147—12525/772. 11,500. 12/25. T.S. 128.

Section **A** for the entry of Daily Observations. WWY

FOR OFFICIAL USE.

3036

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at Lawns Wood Cem: Adel, Leeds

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 475 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·45	·15	—	—	·15	·03	—	—	·20	—	1·11	·05	1
2	·04	·05	·03	—	·08	·14	—	·18	·30	·02	·15	·23	2
3	·60	·04	·55	—	—	·03	·04	·03	·04	·02	·03	·04	3
4	·04	·05	—	—	·08	·02	—	—	—	—	·35	—	4
5	·10	·44	·10	—	·30	—	·10	·28	·08	·05	·18	·20	5
6	·33	·95	·03	—	·15	—	·16	·03	·03	·18	·18	·06	6
7	·08	·33	·16	—	·23	·27	·03	—	·12	·02	·19	·04	7
8	·03	·05	·05	·05	·04	·23	·03	—	·48	·38	·46	·03	8
9	·05	·10	·18	·03	·03	·76	·45	·42	·04	·18	·04	—	9
10	·05	·03	·03	—	·14	·05	·08	·58	—	·02	·45	·03	10
11	·06	·07	·09	—	·18	·20	—	·11	·08	·14	·04	·04	11
12	—	·08	·03	·03	·58	·20	—	·24	·05	·71	·12	·08	12
13	·12	·04	—	—	·15	·20	—	·05	·08	·40	·20	·08	13
14	·12	·44	—	·23	·03	·65	—	·32	·12	—	·23	·28	14
15	·08	·05	·02	·08	·04	·22	—	·34	·05	·08	·41	·05	15
16	—	·10	—	·10	—	·23	—	·10	·03	·03	·63	·15	16
17	·10	·10	·03	·27	·05	·02	—	·05	·03	—	·40	·28	17
18	·70	·05	·10	·03	·03	—	·88	·47	—	—	·34	·03	18
19	·04	·15	·07	·30	—	·08	·15	·05	—	—	·05	·03	19
20	—	·03	·05	·08	—	·10	·03	·03	·02	—	·23	—	20
21	·06	·05	·05	·13	—	·03	·19	·10	—	·25	·05	·06	21
22	·23	·04	·03	·08	—	—	·03	·03	—	·08	·05	·03	22
23	·07	·03	—	·03	—	·55	·04	·08	·05	·03	·03	·03	23
24	·05	—	—	—	·46	·02	·33	·05	·09	·73	—	·03	24
25	·11	—	—	·26	·05	—	·14	·06	·07	·15	·13	·13	25
26	·04	—	·03	·04	·82	—	·08	—	·31	—	·05	·06	26
27	·15	·03	·05	·08	·05	·78	—	—	·05	·12	·03	·05	27
28	·33	—	—	·10	·12	·04	·28	—	—	·33	·15	·04	28
29	·06		—	·08	·18	—	—	—	—	·04	·03	·03	29
30	·05	X	—	·12	·25	—	—	·13	·02	·02	·06	·07	30
31	·23	X	·03	X	·04	X	—	·08	X	—	X	·02	31
TOTAL	4·37	3·45	1·71	2·12	4·23	4·85	3·04	3·81	2·34	3·98	6·37	2·25	YEAR'S TOTAL 42·52
Days with ·01 in. or more.	28	24	20	19	24	22	17	23	22	22	29	28	278
Days with ·04 in. or more.	27	20	11	15	21	16	13	19	17	15	25	19	218

(Signed) Leslie Hodgson

[P.T.O.

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

3020

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Lawns Wood, Adel, Leeds
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
„ Ground „ Sea Level 475 ft.

~~Jan 1" high~~
~~April 1" "~~
~~June 1"~~
~~Nov 1" "~~
~~Dec 1" "~~

5 ins high
letter to observer
re exposure or leak.

? or high [illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	—	·15	·27	—	—	·20	—	—	·20	·37	·04	1
2	·07	·03	·21	·25	·10	—	·04	—	—	·09	·42	·02	2
3	·10	·05	·12	·03	·04	·08	·15	—	—	—	·06	—	3
4	·04	·02	·08	·33	·78	·12	·13	—	—	·03	·09	—	4
5	·13	·13	·18	·08	·04	·21	1·50	—	—	—	·58	·03	5
6	·06	·04	·10	·05	·03	·40	·88	·27	·36	—	·04	·05	6
7	·05	·35	·32	·08	—	·03	—	·05	·18	—	·03	—	7
8	·20	—	·04	·30	—	·03	—	1·67	·05	·05	—	·03	8
9	·04	·03	·02	·67	—	·03	—	·42	—	·04	·05	·13	9
10	·02	—	·07	·23	—	·06	—	·33	—	—	—	·05	10
11	·10	—	·09	·10	—	·02	·12	·07	—	—	·08	·02	11
12	·35	—	·07	·08	—	—	·05	·15	·04	—	·04	·03	12
13	·11	·07	·03	·10	·12	—	·03	·26	·85	·29	·06	—	13
14	·08	·03	—	·06	·08	—	—	·30	·08	·07	·08	SNOW ·62	14
15	·10	·04	·03	·03	·48	—	·03	·10	·06	·03	·05	SNOW ·04	15
16	·05	—	·04	—	·04	·60	·02	·12	·09	·08	·03	—	16
17	·12	—	·03	·03	—	·11	—	·12	·35	·05	·03	SNOW ·06	17
18	·08	—	—	—	—	·18	—	1·96	·33	·10	·53	SNOW ·03	18
19	—	·06	—	—	—	·06	—	·06	·04	·18	·48	SNOW ·08	19
20	SNOW ·40	·03	—	·05	·18	·08	·14	·40	·31	·02	·30	SNOW ·06	20
21	·04	·20	·03	—	·15	—	1·44	·26	·37	·38	·21	·83	21
22	·06	·20	·12	·21	·03	·60	·04	·23	·38	·63	·15	·11	22
23	—	·05	·08	·18	·20	·46	·04	·04	·19	·04	·26	·36	23
24	·34	·02	·21	·23	·03	·25	—	·20	·03	·10	·06	SNOW ·61	24
25	·12	·10	·65	·21	—	·23	·07	·04	·06	·16	·04	SNOW ·12	25
26	·18	·16	·23	·04	—	·26	·47	—	·44	·43	·07	SNOW ·08	26
27	·11	·30	·05	·07	—	·04	·22	·12	·03	·08	·02	·03	27
28	·35	·27	·03	·05	·03	·06	—	·18	·12	·39	·28	—	28
29	·20		·10	—	—	·04	·03	—	·39	·10	·04	—	29
30	·18	X	·08	—	·13	·15	·05	·12	·04	·06	·05	—	30
31	·16	X	·34	X	·03	X	·15	·04	X	·03	X	·08	31
													YEAR'S TOTAL
TOTAL	3·87	2·18	3·50	3·73	2·49	4·10	5·80	7·51	4·79	3·63	4·50	3·51	49·61 ?
Days with ·01 in. or more.	29	20	27	24	17	23	21	24	22	24	28	23	282
Days with ·04 in. or more.	27	14	21	21	12	19	17	24	20	20	24	16	235

Please read the Notes and Instructions Overleaf.

(Signed) Leslie Hodgson [P.T.O.

(144ws)

FORM 1090.

B Monthly Summary.

*** *The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.*

RAINFALL IN 1927

NOTE.—Records taken in millimetres should be entered on Form 1091.

At Lawns Wood Adel, Leeds

In the County of Yorkshire

Rain Gauge.
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 ft. - in.
- *Height of Ground above Sea Level* 475 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches.	Inches.	Date.		
JAN.	3·87	SNOW ·40	20th	29	27
FEB.	2·18	·35	7th	20	14
MAR.	3·50	·65	28	27	21
APR.	3·73	·67	9th	24	21
MAY	2·49	·78	4th	17	12
JUNE	4·10	·60	16th 22nd	23	19
JULY	5·80	1·50	5th	21	17
AUG.	7·51	1·96	18th	24	24
SEPT.	4·79	·85	13th	22	20
OCT.	3·63	·63	22nd	24	20
NOV.	4·50	·58	5th	28	24
DEC.	3·51	·83	21st	23	16
Total	49·61			282	235

Signature Leslie Hodgson

M.O. 7
-3 JAN 1928

C Particulars of Station.

** Every observer is requested to fill in this section (especially if a change has been made in the position of the gauge or in its exposure), and also the space for notes as far as possible :—*

Name and Address to which any inquiry relating to this register should be sent :—
Leslie Hodgson, Lawns Wood,
Adel, Leeds, Yorkshire.

Latitude of Station 53°, 50', 40" Longitude 1° 36' W.

Hour of observation by the clock—in Winter 9 A.M. in Summer 9 A.M.

Nearest Railway Station Horsforth Distance 3 miles Direction W

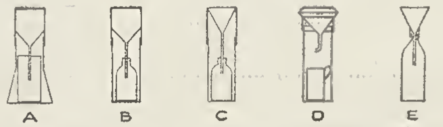
Nearest Parish Church Adel Distance 1 mile Direction N.E.

If gauge has been moved during the year state—

Date of move Distance Direction

Nature of objects nearest to gauge				
Heights of objects				
Distances				
Directions				

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)



If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

- (*a*) Is it known that the gauge was empty at the beginning of the measured rainfall?
- (*b*) What note was made of the times of beginning and end of this fall?
- (*c*) When was the measurement made?

D INSTRUCTIONS.

1. Advice as to the selection of the site for a raingauge, particulars of the gauge recommended for use and other information is given in "Rules for Rainfall Observers," to be obtained from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

- (*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st ; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*
- (*b*) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
  - (A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, *i.e.*, the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
  - (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.
- (*c*) *On some measures there is graduation marked ·005 ; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.
- (*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.
- (*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.
- (*f*) *The "total number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace."*
- (*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.
- (*h*) The heaviest daily fall for each month should be underlined.

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3105

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Lawns Wood, Adel, Leeds
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" Ground " Sea Level 475 ft.

Letter to Observer suggesting leaky gauge?
P[illegible] 1927
Observer admits leak says it was mended 16/4/29
? File 847091/28

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1-12	·18	·18	·10	·04	—	·08	·03	·03	—	·10	·06	1
2	-08	·12	·30	·04	·12	—	—	—	—	—	·05	—	2
3	-06	·07	·04	·18	·23	—	—	—	·03	—	—	—	3
4	-42	·40	·08	·05	·03	—	·11	—	—	—	·08	·05	4
5	-42	·09	·05	—	—	·08	·09	·04	·10	·22	·12	·09	5
6	-14	·04	·02	—	·04	·95	—	·12	—	·04	·23	·28	6
7	-14	·08	—	·12	—	1·12	—	·46	·10	·12	·07	—	7
8	—	·06	·03	·06	—	·48	·05	·03	·12	·23	—	—	8
9	-10	—	·20	·03	·02	·20	—	—	·04	·20	·03	—	9
10	-18	·71	SNOW ·29	·16	·06	·07	—	·04	·13	·85	·12	·04	10
11	-05	·09	SNOW ·36	·08	·05	—	—	·04	—	1·03	·27	·28	11
12	-21	·23	SNOW ·05	·03	·03	·31	—	·07	—	—	·35	·05	12
13	-03	·68	·12	·03	—	·75	—	—	—	—	·04	—	13
14	-20	·28	·07	—	—	·27	—	·86	—	·90	·28	—	14
15	-23	·40	·03	·04	·62	·10	—	·03	—	·06	·08	SNOW ·35	15
16	-04	·73	·16	·02	·10	·03	—	—	—	·08	·87	·30	16
17	-06	·09	·15	—	·16	—	—	—	—	·03	·03	—	17
18	-78	·04	·06	·05	·23	·16	—	—	·03	·40	·13	·05	18
19	-05	—	·11	·02	·73	·03	—	·46	—	·20	·36	·10	19
20	-10	—	·08	·15	·26	—	—	·98	·02	·04	·33	—	20
21	-60	·04	·15	·04	·04	·18	—	·04	—	·09	·23	·10	21
22	-05	·11	·06	·02	·06	·04	·04	·08	—	·10	·28	·04	22
23	-72	·10	·11	·05	·08	·03	·02	·16	·07	·14	·65	·06	23
24	-38	—	·05	—	—	·06	—	·35	·04	·06	·55	·16	24
25	-31	·04	·14	—	—	·43	—	·08	—	·04	·18	·11	25
26	-16	·08	·12	—	·10	·03	—	·96	·03	·52	·08	·06	26
27	-10	·03	·04	—	·04	·04	—	·48	·06	·21	—	—	27
28	-38	·04	—	—	·02	—	·18	·06	—	·05	—	·22	28
29	-30	·26	·68	—	·04	·47	·15	·07	—	·15	·02	·10	29
30	-07	✕	·25	·18	—	·08	—	·17	—	·06	·05	·12	30
31	-34	✕	·20	✕	·04	✕	·22	·03	✕	·12	✕	—	31
													YEAR'S TOTAL
TOTAL	7·82	4·99	4·18	1·45	3·14	5·91	·94	5·64	-80	5·94	5·58	2·62	49·01
Days with ·01 in. or more.	30	25	29	20	23	22	9	23	13	25	26	20	265
Days with ·04 in. or more.	29	25	26	14	19	18	8	19	8	24	23	20	233

np/leaks

40-12-1-27
144w

file action

(Signed) Leslie Hodgson Esq

np leaky

[P.T.O.

→ADEL (LAWNS WOOD CEMETERY)

3180 B

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. W.R. Yorks/9

FORM 1090.

REGISTER OF RAINFALL IN 1929.

~~Kept at Lawns Wood, Adel, Leeds~~

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 475 ft.

June ½" high of
Oct 1" high. 1928 leak up
X Leak mended 16/4/29 X

3170 3171
3202.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·08	—	·04	·14	·20	—	·18	·03	·18	—	·18	1
2	—	·18	—	·03	·11	·18	·03	·11	—	·14	·11	·44	2
3	—	—	·03	—	·08	·06	·09	·47	·02	·03	·02	·10	3
4	·04	·07	—	·41	·18	·15	·80	·25	—	—	—	·22	4
5	·11	·03	—	·03	·30	·08	·38	·28	—	·71	·24	·04	5
6	·13	—	—	—	·08	·02	·03	·10	—	·44	·08	·30	6
7	·03	—	—	—	·12	·10	—	·03	—	·38	·35	·33	7
8	—	·18	—	·14	·02	—	·02	·04	—	·09	·09	·36	8
9	SNOW ·50	·14	—	·02	—	—	—	·15	·02	·04	·43	1·18	9
10	·18	—	—	·02	·04	—	·02	·03	—	·13	·13	·42	10
11	·04	SNOW ·02	·02	·04	·25	—	·03	·02	—	·03	·54	·28	11
12	·03	—	—	—	·11	·35	—	—	—	—	·05	·05	12
13	·05	SNOW ·02	—	—	·10	·02	—	·05	—	—	·03	·04	13
14	·08	SNOW ·07	—	·03	·21	·14	—	—	·04	·04	—	—	14
15	SNOW ·23	SNOW ·04	—	—	·03	·03	—	—	—	—	SNOW ·12	—	15
16	—	—	—	—	—	—	—	·14	—	—	·15	—	16
17	—	—	—	—	—	—	—	·19	—	·17	·03	—	17
18	·04	—	·05	—	—	—	—	·10	—	·02	·50	—	18
19	·05	—	·02	·07	—	—	—	—	·10	·04	·32	·08	19
20	·06	—	·07	—	—	—	—	·03	·04	·18	·04	·26	20
21	—	·02	·20	—	—	·08	·08	·11	·05	—	·03	·03	21
22	·05	—	·04	—	—	—	·08	·10	—	·04	·12	·07	22
23	SNOW ·06	·08	—	—	—	—	—	·06	—	·21	·22	·51	23
24	·12	SNOW ·05	·04	·08	·04	·04	—	·12	—	·47	·18	·48	24
25	—	SNOW ·03	·02	·05	—	—	—	—	—	·04	·24	·33	25
26	—	SNOW ·06	—	·09	·07	—	·03	—	—	·04	·46	·08	26
27	SNOW ·25	—	—	·38	—	—	—	·02	—	·18	·14	·04	27
28	·68	—	—	·26	—	—	·82	·03	·18	·15	·78	·66	28
29	·20	X	—	—	·03	—	·03	·05	—	·39	·28	·42	29
30	·08	X	—	—	—	·01	·06	—	·22	·03	·25	·28	30
31	·25	X	·04	X	·02	X	·63	·15	X	—	X	·06	31
	?	?	?										YEAR'S TOTAL
TOTAL	3·30	1·07	·53	1·69	1·93	1·46	3·13	2·81	·70	4·17	5·93	7·24	33·96
Days with ·01 in. or more.	23	15	10	15	18	14	15	24	9	24	27	26	220
Days with ·04 in. or more.	21	10	6	10	14	10	8	18	6	20	23	25	171

Print

40-9999

leak mended april

OK

L. HODGSON ESQ.

(Signed) Rahi Hodgson

[P.T.O.

3248

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Lawns Wood, Adel, Leeds
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft - in.
,, Ground ,, Sea Level 475 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23	·33	—	·18	—	·09	—	·35	—	—	·98	·03	1
2	·04	·13	—	·11	—	·02	—	·30	—	—	·05	—	2
3	·27	·18	·03	·38	·04	—	·05	·49	—	·40	·18	—	3
4	·17	·15	—	·28	·24	—	·18	·20	·11	·12	—	—	4
5	·15	·06	·08	·03	·03	—	—	·24	—	·30	—	·03	5
6	·03	·20	·28	·05	·08	—	—	·09	·29	·44	·08	·02	6
7	·23	—	·03	—	·29	—	·02	—	·03	·24	·15	·12	7
8	·07	·04	—	·16	·13	—	·03	·03	·12	·23	·03	·08	8
9	·37	—	·56	·41	·31	·18	—	·05	·25	·03	·05	·05	9
10	·34	·03	·15	·03	·25	·09	—	·45	·29	·03	—	·10	10
11	·16	—	·03	·05	·07	·08	—	·07	·43	·08	—	·63	11
12	·47	—	·09	·17	·23	·02	—	·12	·20	·04	—	·18	12
13	·12	—	·06	·03	·16	—	·15	·17	·17	·02	—	·15	13
14	·73	·07	·04	·05	·02	—	·44	—	·03	·23	·14	·08	14
15	—	·02	SNOW 1·15	·03	·04	—	·28	—	—	·57	·17	·06	15
16	—	—	·12	—	—	·19	·46	—	·15	·04	—	·08	16
17	·03	·04	·03	·14	·26	·12	·18	·04	·49	·07	—	·03	17
18	·03	—	SNOW ·18	·12	·05	·24	·40	·22	·10	·12	·77	·05	18
19	—	—	·08	·58	—	—	·15	·18	·58	·24	·14	·03	19
20	—	—	·20	·10	·04	·07	·98	·58	·15	·02	·44	·03	20
21	·03	·03	·08	·02	—	·08	·46	·28	·02	·18	·43	·02	21
22	·27	—	—	—	—	·12	1·62	·08	·04	·12	·04	·06	22
23	·04	—	—	·29	·10	·14	·10	·18	·01	·12	·36	·08	23
24	·18	SNOW ·05	—	·39	·03	·08	·08	·03	·06	·26	·36	·02	24
25	—	·07	·02	·15	—	·02	·03	·05	·16	·03	·25	·03	25
26	·82	·12	—	·03	—	—	·03	—	·68	—	·04	SNOW ·78	26
27	·11	·03	·12	·06	—	·03	·08	—	·15	·03	—	·18	27
28	·04	·04	·03	—	—	—	·10	—	·02	·04	·20	·22	28
29	·03	×	—	—	—	—	·15	·11	·03	·18	·12	·12	29
30	·08	×	—	—	·06	·28	·03	·17	·03	·03	·04	·50	30
31	·26	×	·08	×	·05	×	—	·02	×	·15	×	—	31
TOTAL	5·30	1·59	3·44	3·84	2·48	1·85	6·00	4·50	4·59	4·36	5·02	3·76	YEAR'S TOTAL 46·73
Days with ·01 in. or more.	26	17	21	24	20	17	22	24	25	28	21	27	272
Days with ·04 in. or more.	21	13	15	18	17	13	17	21	18	21	20	18	212

40-9999

(Signed) Leslie Hodgson.

P.T.O.

3206

Form A. 2. **METEOROLOG** ... **ANIZATION.**

REG ...

Kept at Amplefort ... 05' W

2 G.M.T.

in the County of Yor ... Gauge 8 in.

by Rev. H. ... e Ground 1 ft. 0 in.

Sea Level 350 ft.

AMPLEFORTH COLLEGE
~~ABBEY~~
YORKSHIRE
1921 - 1922, 1926-1929-1930

IMPORTANT NOTE.— ... ttered to the previous day.
If an Observer prefers not to ... sted to add
the reading at 9 a.m. on 1st ... the end of
this paragraph. Full instructi ... rain gauges,
and particulars as to the Bri ... *Observers,"*
sent post-free on application ... 62, Camden
Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	11·0	-	-	-	-	-	-	7·9	7·4	-	-	0·6	1
2	3·3	-	-	-	3·3	-	-	2·8	0·3	3·4	2·3	-	2
3	0·7	-	0·2	-	-	0·2	-	1·1	-	3·1	4·0	-	3
4	0·3	0·5	2·4	0·2	0·8	0·8	-	1·6	-	0·6	0·6	-	4
5	-	0·2	1·2	3·5	4·0	-	-	12·2	-	0·1	18·3	2·3	5
6	-	0·7	3·6	-	5·5	-	2·0	-	-	-	-	2·5	6
7	-	0·2	0·1	-	2·1	-	-	2·2	-	-	-	1·1	7
8	0·7	-	-	-	10·3	-	-	0·4	-	-	0·6	2·1	8
9	-	0·2	-	3·1	1·6	-	-	10·8	0·3	-	-	-	9
10	0·8	0·2	-	-	-	0·1	-	8·0	0·7	-	-	-	10
11	8·7	0·1	-	-	3·0	0·2	-	9·6	-	1·8	0·6	-	11
12	14·6	-	6·3	-	-	-	-	1·7	5·1	-	-	0·1	12
13	0·2	-	3·8	5·9	-	-	-	0·3	11·0	3·8	-	-	13
14	0·6	-	0·1	-	4·6	-	-	-	0·2	-	0·2	1·4	14
15	-	-	1·2	3·1	-	-	2·7	-	-	-	-	0·6	15
16	-	-	1·0	3·1	0·3	-	0·7	3·1	-	0·2	0·4	-	16
17	13·1	-	0·3	0·8	-	-	-	-	-	-	2·6	-	17
18	0·2	-	0·4	5·4	-	-	-	0·1	-	-	8·9	5·5	18
19	-	-	3·5	-	1·1	0·2	-	0·1	-	5·1	0·5	0·6	19
20	-	0·1	-	-	-	1·0	-	0·2	-	-	1·7	-	20
21	-	0·1	-	0·1	-	1·2	-	26·5	-	3·7	2·1	5·7	21
22	0·4	0·2	2·6	2·5	-	3·0	3·4	-	-	17·2	0·3	0·5	22
23	0·3	-	-	2·6	-	-	4·4	-	-	-	-	0·5	23
24	5·4	2·0	-	1·0	-	-	1·6	0·2	-	-	0·1	6·5	24
25	1·3	0·6	2·7	0·4	-	-	5·9	-	-	-	-	0·2	25
26	0·9	-	0·5	1·1	-	-	-	0·4	-	-	-	4·0	26
27	1·3	-	-	-	0·1	-	1·6	1·6	-	-	0·2	10·1	27
28	0·4	-	1·2	-	0·8	-	6·0	16·5	-	-	1·2	-	28
29	1·2		0·3	-	7·3	-	0·4	6·0	-	-	0·2	1·3	29
30	1·8	╳	-	-	1·1	-	-	-	-	-	-	1·1	30
31	0·1	╳	-	╳	-	╳	-	2·4	╳	-	╳	-	6 31
Total	67·3 ✓	5·1 ✓	31·4 ✓	32·8 ✓	45·9 ✓	6·7 ✓	28·7 ✓	115·7 ✓	25·0 ✓	39·0 ✓	44·8 ✓	46·7 ✓	YEAR'S TOTAL 489·1 ✓
Days with 0·2 mm. or more	21 ✓	9 ✓	16 ✓	13 ✓	14 ✓	7 ✓	10 ✓	21 ✓	7 ✓	9 ✓	17 ✓	18 ✓	162 ✓
Days with 1·0 mm. or more	10 ✓	1 ✓	11 ✓	10 ✓	11 ✓	3 ✓	8 ✓	16 ✓	3 ✓	7 ✓	8 ✓	12	100 ✓

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

Copied from 3202.

3206

FORM A. 2. **METEOROLOG**[redacted]**ANIZATION.**

REGISTER OF RAINFALL IN 1921.

Kept at Ampleforth

in the County of Yorkshire

by Rev H. de Normanville

Lat. 54° 12' Long. 1° 5' W

Time of Observation 9h G.M.T.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	11.0	-	-	-	-	-	-	7.9	7.4	-	-	0.6	1
2	3.3	-	-	-	3.3	-	-	2.8	0.3	3.4	2.3	-	2
3	0.7	-	0.2	-	-	0.2	-	1.1	-	3.1	4.0	-	3
4	0.3	0.5	2.4	0.2	0.8	0.8	-	1.6	-	0.6	0.6	-	4
5	-	0.2	1.2	3.5	4.0	-	-	12.2	-	0.1	18.3	2.3	5
6	-	0.7	3.6	-	5.5	-	2.0	-	-	-	-	2.5	6
7	-	0.2	0.1	-	2.1	-	-	2.2	-	-	-	1.1	7
8	0.7	-	-	-	10.3	-	-	0.4	-	-	0.6	2.1	8
9	-	0.2	-	3.1	1.6	-	-	10.8	0.3	-	-	-	9
10	0.8	0.2	-	-	-	0.1	-	8.0	0.7	-	-	-	10
11	8.7	0.1	-	-	3.0	0.2	-	9.6	-	1.8	0.6	-	11
12	14.6	-	6.3	-	-	-	-	1.7	5.1	-	-	0.1	12
13	0.2	-	3.8	5.9	-	-	-	0.3	11.0	3.8	-	-	13
14	0.6	-	0.1	-	4.6	-	-	-	0.2	-	0.2	1.4	14
15	-	-	1.2	3.1	-	-	2.7	-	-	-	-	0.6	15
16	-	-	1.0	3.1	0.3	-	0.7	3.1	-	0.2	0.4	-	16
17	13.1	-	0.3	0.8	-	-	-	-	-	-	2.6	-	17
18	0.2	-	0.4	5.4	-	-	-	0.1	-	-	8.9	5.5	18
19	-	-	3.5	-	1.1	0.2	-	0.1	-	5.1	0.5	0.6	19
20	-	0.1	-	-	-	1.0	-	0.2	-	-	1.7	-	20
21	-	0.1	-	0.1	-	1.2	-	26.5	-	3.7	2.1	5.7	21
22	0.4	0.2	2.6	2.5	-	3.0	3.4	-	-	17.2	0.3	0.5	22
23	0.3	-	-	2.6	-	-	4.4	-	-	-	-	0.5	23
24	5.4	2.0	-	1.0	-	-	1.6	0.2	-	-	0.1	6.5	24
25	1.3	0.6	2.7	0.4	-	-	5.9	-	-	-	-	0.2	25
26	0.9	-	0.5	1.1	-	-	-	0.4	-	-	-	4.0	26
27	1.3	-	-	-	0.1	-	1.6	1.6	-	-	0.2	10.1	27
28	0.4	-	1.2	-	0.8	-	6.0	16.5	-	-	1.2	-	28
29	1.2		0.3	-	7.3	-	0.4	6.0	-	-	0.2	1.3	29
30	1.8		-	-	1.1	-	-	-	-	-	-	1.1	30
31	0.1		-		-		-	2.4		-		-	6 31
TOTAL	67.3	5.1	31.4	32.8	45.9	6.7	28.7	115.7	25.0	39.0	44.8	46.7	YEAR'S TOTAL 489.1
Days with 0·2 mm. or more	21	9	16	13	14	7	10	21	7	9	17	18	162
Days with 1·0 mm. or more	10	1	11	10	11	3	8	16	3	7	8	12	100

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

Copied from 18 3202.

3319

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Ampleforth

in the County of York

by H. de Normanville.

Lat 54°12' Long 105' W

Time of Observation 9h

Nearest Railway Station

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0.1	3.6	3.5	-	0.5	-	2.0	0.3	2.1	-	1.5	0.7	1
2	-	20.0	3.1	-	-	-	3.3	-	-	0.3	-	0.1	2
3	-	18.2	1.2	1.8	0.5	-	0.5	-	-	2.6	2.1	-	3
4	-	-	1.5	0.5	1.3	-	0.1	10.7	0.1	1.5	-	-	4
5	-	-	2.5	-	-	-	1.54 39.2	-	-	2.7	6.0	-	5
6	2.9	-	1.7	-	-	-	3.4	2.5	-	-	14.8	-	6
7	4.3	-	3.6	0.8	-	-	3.7	20.1	-	-	-	1.8	7
8	0.7	-	-	1.5	-	1.0	15.3	19.1	0.1	0.9	-	-	8
9	-	-	6.2	-	-	6.8	2.8	0.5	0.4	0.4	1.1	-	9
10	-	-	0.1	-	-	-	-	-	-	0.5	1.3	-	10
11	0.3	-	-	-	-	-	-	-	0.3	-	0.1	-	11
12	-	-	-	8.4	-	5.1	0.7	5.1	7.6	0.2	-	-	12
13	1.0	0.3	-	3.4	-	5.6	5.1	-	6.7	-	-	-	13
14	-	0.5	0.1	3.6	-	-	0.4	-	6.5	-	-	-	14
15 See over.	* 15.2	0.7	0.1	9.6	-	-	6.3	3.8	-	0.1	-	2.6	15
16	0.3	6.9	-	0.3	3.8	-	2.8	-	1.1	-	-	11.1	16
17	-	2.6	0.2	-	6.2	-	-	0.2	2.8	-	-		17
18	3.0	-	0.2	0.1	0.5	4.8	0.8	-	1.6	0.4	0.1	4.5	18
19	2.9	3.0	0.6	-	1.6	-	-	-	0.1	1.4	-	2.0	19
20	0.9	-	1.9	-	-	-	-	-	-	1.7	-	1.15 29.1	20
21	8.4	0.7	2.0	0.3	2.9	0.5	0.9	-	3.7	0.4	-	9.1	21
22	0.5	3.0		4.7	2.8	5.7	-	6.7	0.2	0.7	-	1.2	22
23	-	-	-	1.1	-	-	-	-	-	0.5	-	1.0	23
24	1.2	-	4.4	0.3	-	12.4	0.8	1.7	-	0.2	-	1.4	24
25	1.0	0.2	1.1	2.1	-	3.6	-	-	-	-	-	0.5	25
26	9.4	4.1	0.9	7.8	-	-	4.5	-	2.3	-	2.0	0.7	26
27	20.1	6.1	1.5	6.3	-	1.2	-	4.7	5.1	1.2	1.4	-	27
28	1.9	0.3	1.6	-	-	-	4.8	3.2	2.8	2.2	-	3.7	28
29	4.5		0.7	0.3	-	-	10.5	-	-	0.2	-	12.1	29
30	3.0	╳	1.8	0.3	-	2.5	-	4.6	5.5	0.6	0.3	8.5	30
31	4.1	╳	-	╳	-	╳	-	-	╳	5.5 *	╳	-	31
TOTAL	83.7	70.2	40.5	47.2	20.1	49.2	107.9	83.2	49.0	242	30.7	90.1	YEAR'S TOTAL 696.0
Days with 0·2 mm. or more	20	15	21	18	9	11	19	14	15	20	9	17	188
Days with 1·0 mm. or more	14	9	15?	10	6	10	13	11	12	8	8	14	130

(44.284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

Copied from MO 3202.

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

3205

AIR MINISTRY.

Form 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at Ampleforth

in the County of N. Riding

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground..............ft..............in.

" Ground " Sea Level..................ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm	mm.	mm.	mm.	mm.	mm.	
1											16.5		1
2													2
3	13.0		6.3										3
4													4
5													5
6													6
7													7
8						21.6			10.4				8
9													9
10													10
11													11
12					11.0								12
13													13
14		12.1		4.6									14
15								20.0					15
16													16
17													17
18													18
19							10.5						19
20													20
21												4.5	21
22													22
23													23
24													24
25										13.1			25
26													26
27													27
28													28
29													29
30		X											30
31		X		X		X			X		X		31
TOTAL	75.2	57.3	18.0	16.6	40.1	78.4	51.5	83.6	32.9	77 ~~68.8~~	128.2	17.9	YEAR'S TOTAL 677.8
Days with 0·2 mm. or more.	24	17	8	12	15	13	12	16	13	17	26	13	186
Days with 1·0 mm. or more.	16	11	6	6	10	12	10	14	8	12	19	6	130
	2.96	2.26	0.71	0.65	1.58	3.10	2.03	3.29	1.30	~~2.71~~ 3.06	5.05	0.70	26.69

(Signed).. [P.T.O.]

Kept at Ampleforth
in the County of Yorkshire.
Diameter of Funnel of Gauge 6 in.
Height of top of Gauge above Ground ~~ft.~~ 12 in.
" Ground " Sea Level 350 ft.

? sent 2/3/27

re June 7.

June 7 confirmed by Obs 660178/26.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	7·8	5·7	—	—	—	—	—	—	6·4	·3	16·5	·6	1
2	1·~~4~~ 1	3·0	—	—	—	3·4	—	·8	2·6	—	8·2	3·0	2
3	13·0	—	6·3	—	—	—	—	—	—	—	·2	·2	3
4	—	·9	2·3	—	—	—	—	—	·7	·2	12·4	—	4
5	2·6	8·~~4~~ 3	—	—	6·5	—	3·4	4·1	·9	1·3	1·2	4·1	5
6	2·6	7·0	—	—	4·1	—	2·0	13·4	—	·1	5·5	·1	6
7	7·0	4·0	—	—	·5	~~2·6~~	~~4·0~~	—	—	—	2·6	—	7
8	0·2	·9	—	—	—	21·6	~~8~~ ·2	—	10·4	10·0	7·3	·1	8
9	—	—	4·2	—	2·2	7·4	2·0	5·2	·8	4·7	·2	·1	9
10	~~0~~	2·3	·6	—	1·7	5·0	—	2·7	—	—	10·0	·1	10
11	~~0~~	—	—	—	—	1·2	—	4·9	1·1	—	·2	~~2~~ ·1	11
12	—	·9	—	—	11·0	10·8	—	3·2	·1	10·2	2·2	·1	12
13	2·0	—	—	—	1·1	3·7	—	·3	1·6	10·0	5·9	1·2	13
14	2·7	12·1	—	4·6	—	10·1	—	4·4	2·2	—	4·9	·4	14
15	2·4	·9	—	1·2	0·8	3·5	—	20·0	—	—	11·6	·2	15
16	—	3·8	—	·6	—	3·0	—	6·2	—	—	5·2	·3	16
17	1·4	2·1	·4	1·8	·8	—	—	—	—	·1	2·9	1·1	17
18	7·8	—	1·2	1·4	—	—	9·2	10·9	—	—	9·6	·2	18
19	0·3	2·1 2·1	—	2·2	—	—	10·5	1·1	—	—	·2	—	19
20	0·1	—	—	0·2	—	—	·6	3·5	—	·7	3·4	—	20
21	0·2	—	—	—	·8	—	7·0	—	—	7·4	1·5	4·5	21
22	3·5	2·8	1·8	·5	—	4·0	—	—	—	4·4	·1	·3	22
23	0·3	—	—	—	—	4·1	4·5	—	·7	·3	·8	—	23
24	1·7	—	—	·1	—	—	2·7	—	—	13·1	·1	·1	24
25	0·9	—	—	2·8	—	—	—	—	—	6·9	2·2	1·0	25
26	0·4	·5	—	·3	7·5	—	1·0	—	3·5	·2	·1	—	26
27	0·2	—	1·2	·3	1·5	·2	·8	—	—	·2	·1	—	27
28	10·5	—	—	—	4·5	·9	2·8	—	—	5·5	2·4	—	28
29	1·5	—	—	·6	1·0	—	—	—	·5 5	7·1	·3	·1	29
30	0·7	×	—	—	2·~~4~~ 1	—	—	1·6	1·4	·1	·9	—	30
31	4·~~7~~ 3	×	—	×	—	×	—	1·3	×	—	×	—	31
TOTAL	75·2	~~57·2~~ 57·4	18·0	16·6	40·1	~~81·5~~ 78·7	~~51·3~~ 51·5	83·6	~~33·0~~ 32·9	~~80·0~~ 77·8	~~127·5~~ 128·2 26	~~13·9~~ 17·9	YEAR'S TOTAL ~~[illegible]~~ 688·8
Days with 0·2 mm. or more.	24	~~16~~ 17	8	12	15	~~15~~ 13	12	16	13	17	26	14	186
Days with 1·0 mm. or more.	16	11	6	6	12	~~13~~ 12	10	14	8	12	19	6	139

677·8

Please read the Notes and Instructions Overleaf.

(144w)

(Signed) Rev. C. V. Unsworth, O.S.B.

P.T.O.

3184

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1927.

Kept at Ampleforth College
in the County of York
Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground 1 ft. .... in.
" Ground " Sea Level 350 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	—	0·2	8·0	0·2	0·8	—	2·4	—	—	1·0	6·9	0·6	1
2	—	2·6	3·1	3·4	2·4	—	Trace	—	—	0·4	8·9	0·2	2
3	Trace	0·2	0·9	0·1	0·1	—	1·5	—	—	—	—	—	3
4	0·8	—	1·5	9·1	4·9	1·7	1·5	—	—	Trace	0·4	—	4
5	0·9	4·2	3·0	1·6	0·1	1·5	10·8	—	—	—	0·5	—	5
6	0·3	0·4	0·1	3·5	—	2·4	20·5	15·1	20·9	—	—	Trace	6
7	—	3·5	7·1	—	—	2·3	8·4	10·0	7·2	—	0·9	0·2	7
8	8·7	0·1	0·3	8·4	—	3·6	—	14·0	Trace	1·4	—	—	8
9	0·1	—	—	2·1	—	—	—	1·7	—	Trace	2·8	4·6	9
10	—	—	1·3	2·7	—	—	—	5·0	4·3	0·1	4·5	0·3	10
11	1·1	—	0·6	2·9	—	—	—	—	—	—	3·4	—	11
12	4·8	—	0·6	0·2	—	—	0·2	—	—	—	0·9	—	12
13	1·7	0·6	0·2	0·7	1·0	—	—	1-30 33·0	14·3	3·1	0·6	—	13
14	2·8	0·1	0·1	—	9·5	—	0·1	12·0	0·3	0·1	2·5	12·5	14
15	3·9	—	0·3	—	6·5	—	—	2·9	—	0·3	1·1	1·6	15
16	1·6	0·1	—	—	1·5	14·5	—	Trace	1·9	1·2	0·1	0·1	16
17	1·2	—	—	—	0·1	0·2	—	—	8·6	—	Trace	0·1	17
18	2·5	—	—	—	—	1·5	—	24·5	1·2	0·2	5·9	1·9	18
19	—	0·4	—	—	—	—	2·4	3·4	0·7	1·5	6·3	0·5	19
20	5·2	0·1	—	—	0·7	1·4	4·2	9·9	12·5	—	0·5	1·6	20
21	1·0	4·4	0·2	—	2·9	—	9·5	4·5	18·5	16·1	3·7	20·7	21
22	—	1·3	2·1	0·3	1·0	1·1	3·7	7·8	9·9	12·0	5·3	2·7	22
23	0·1	0·5	1·4	0·1	1·7	15·0	4·9	2·9	6·7	—	4·2	1·2	23
24	1·3	1·0	2·6	5·3	0·5	1·7	—	16·7	—	1·0	0·1	4·5	24
25	3·4	0·8	8·7	1·0	—	18·2	2·9	—	2·5	5·7	—		25
26	2·5	3·4	1·8	0·1	—	4·2	23·5	—	6·6	8·5	0·1	1·4	26
27	2·2	3·5	1·4	3·6	—	5·8	9·4	7·5	—	0·1	—	0·3	27
28	6·0	9·2	6·0	0·3	—	0·8	—	3·2	2·7	2·9	2·3	—	28
29	1·0		1·9	—	—	—	—	—	6·3	0·1	0·5	—	29
30	1·2	X	0·2	—	—	—	0·2	0·8	0·3	0·1	0·1	—	30
31	0·2	X	0·5	X	1·0	X	0·4	—	X	0·7	X	—	31
	2.15	1.44	2.12	1.80	1.37	2.99	4.19	6.89	4.94	2.22	2.46	2.17	34.74
TOTAL	54·5	36·6	53·9	45·6	34·7	75·9	106·5	174·9	125·4	56·5	62·5	55·0	YEAR'S TOTAL 882·0
Days with 0·2 mm. or more.	22	16	23	16	13	16	17	18	18	15	20	16	210
Days with 1·0 mm. or more.	18	9	14	11	10	14	14	17	15	11	13	10	156

(144w)

40—9999.

(Signed) Rev. C. V. Unsworth O.S.B. [P.T.O.

3184A.

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1927.

Kept at Ampleforth College

in the County of York

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

new Gauge but measure used that corresponding to old gauge wh. is not quite 5 in. in diam.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1									—	1·4	7·3	0·8	1
2									—	0·3	9·2	6·3	2
3	trace								—	—	—	trace	3
4	0·8								—	trace	0·4	trace	4
5	0·9								—	—	0·6	—	5
6	0·3 ~~2·7~~								24·0	trace	—	trace	6
7									11·9	trace	0·9	0·3	7
8									0·1	2·0	trace	trace	8
9									—	trace	3·8	5·7	9
10									4·8	0·1	6·8	0·3	10
11									—	—	4·1	trace	11
12									—	—	0·7	trace	12
13									14·6	3·3	0·8	trace	13
14									0·3	0·1	2·6	15·0	14
15									—	0·4	1·3	2·5	15
16									2·0	1·3	0·1	0·2	16
17									9·0	—	0·1	0·2	17
18									1·3	0·2	7·1	2·2	18
19									0·8	1·9	7·6	0·6	19
20									10·9	—	0·7	1·6	20
21									20·4	16·8	4·9	22·0	21
22									14·3	12·9	5·7	4·4	22
23									6·9	—	4·3	?	23
24									—	1·2	0·1	{5·5}	24
25									2·6	7·0	trace		25
26									7·0	9·1	0·1	1·9	26
27									—	0·1	—	0·3	27
28									3·0	2·9	2·9	—	28
29									6·4	0·1	0·6	—	29
30		✕							0·4	0·1	0·1	—	30
31		✕		✕		✕			✕	0·7	✕	—	31
TOTAL									140·7	61·9	72·8	63·8	~~YEAR'S TOTAL~~ ~~339·2~~
Days with 0·2 mm. or more.									18	15	20	17	
Days with 1·0 mm. or more.									15	11	13	9	

no later year sheet yet recd 2.5.28.

(144w)

40—9999.

(Signed) Rev. C. V. Unsworth O.S.B. [P.T.O.

3268

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

75

AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1928.

Kept Ampleforth

in the County of

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" Ground " Sea Level .... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Old gauge

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm	mm.	mm.	mm.	mm.	mm.	
1							5.4						1
2													2
3													3
4		8.4											4
5									29				5
6													6
7						21.6							7
8													8
9													9
10				6.2									10
11												6.7	11
12													12
13													13
14										19.3			14
15					7.1								15
16											17.8		16
17													17
18	21.0												18
19													19
20								24.9					20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29			17.6										29
30		X											30
31		X		X		X			X		X		31
													YEAR'S TOTAL
TOTAL	113.2	34.3	64.3		29.6	~~3.46~~	17.5	87.2	10.4				
Days with 0·2 mm. or more.	23	13	21	16	12	22	8	14	7	19	19	16	190
Days with 1·0 mm. or more.	18	8	14	7	7	17	5	12	4	15	14	10	131
M	4.46	1.35	2.53	0.88	1.17	3.46	0.69	3.43	·41	4.09	2.82	1.78	27.07

(Signed) ....

P.T.O.

3413

Section A **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Ampleforth (Old ~~gauge~~ site) ×
in the County of ~~Y~~

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 350 ft.

× This old gauge record reads 13% lower than the new gauge

MM

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2		·36											2
3													3
4													4
5													5
6													6
7					·20								7
8													8
9													9
10													10
11													11
12													12
13													13
14	·80												14
15			·62							·41			15
16						·77							16
17													17
18											·93		18
19				·78									19
20							·88	·47					20
21													21
22													22
23													23
24													24
25													25
26									·84				26
27													27
28													28
29												8·7	29
30		×											30
31		×		×		×			×		×		31
TOTAL	3.73	1.44	2.09	2.50 ✓	1·11	1·75 ✓	4·28 ✓	3·22 ✓	4·07 ✓	2·20	3·66 ✓	2·28 ✓	YEAR'S TOTAL 32·33 ✓
Days with ·01 in. or more.	18	16	15	14	15	11	11	17	17	16	14	15	179
Days with ·04 in. or more.	16	7	10	14	10	8	11	11	13	13	12	11	136
40-9999 M	94.7	36.6	53.0	63.4	28.3	44·4	108·6	81·9	103·4	55·9	92·9	57·9	821·0

(Signed) Rev C. O. Vanheems

[P.T.O.

Publish both old new for 5 yrs

(3413A)

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1000.

REGISTER OF RAINFALL IN 1930.

Kept at Ampleforth (New site ~~XXXX~~)

in the County of

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 313 ft.

This record is to be used as standard in MWR from 1/1/31

INS

Encl 79A

File 818179/28

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2		·39											2
3													3
4													4
5													5
6													6
7					·20								7
8													8
9													9
10													10
11												·38	11
12													12
13													13
14	·92												14
15			·70							·50			15
16						·79							16
17													17
18											1·05		18
19				·90									19
20							·92	·67					20
21													21
22													22
23													23
24													24
25													25
26									·92				26
27													27
28													28
29												·38	29
30		×											30
31		×		×		×			×		×		31
TOTAL	4.33	1.71	2.53	2.89	1.32	1.86	4.68	3.67	4.53	2.45	4.01	2.69	YEAR'S TOTAL 36.67
Days with ·01 in. or more.	21	15	16	16	15	11	14	17	18	15	15	16 ~~18~~	189
Days with ·04 in. or more.	17	8	11	14	11	8	11	13	13	14	12	13 #	145
40·9999	109.9	43.4	64.3	73.4	~~28.8~~ 33.5	47.2	118.9	93.2	116.1	62.2	101.9	68.3	931.3

(Signed) Rev E. O. Vanhoorn

[P.T.O.

Publish both the new for 1930

APPLETON ROEBUCK

SCHOOL

YORKSHIRE

1924 - 1928

FORM 1090. METEO

IAL USE. 31 JAN 1925

3004

A

County No.

NIZATION. River Dist.

Station No.

1.15 E.

Kept at Appleton R

in the County of

by William Cl

aw

Bolton Percy L&NER

Gauge 5 in.

Ground 1 ft. 6 in.

Sea Level 29 · 2 ft.

THE MORN

OUS DAY.

An observer who does

following year in the sp

uary 1st of the

Jan. 1, following.

Date	Jan.	Feb.								Oct.	Nov.	Dec.	Date
	in.	in.								in.	in.	in.	
1										33	·47	·17	1 WVV
2											·56	·09	2 GVG
3												·15	3
4					·20			·17		·14	·02	·13	4
5			·05		·13					·51		·73	5
6	·04		·02		·14					·20		·03	6
7					·04	·09	·29		·25	·22		–	7
8					·08	·19				·05	·07	·05	8
9	·05				·04				·38	·04		·11	9
10				·04	·15	·08				·22		·02	10
11	·79	·28		·10	·25	·20					·41	·03	11
12		·02		·16	·18	·05		·41					12
13	·03			·45	·03				·13	·03		·03	13
14				·05							·04		14
15	·04	·05		·23								·03	15
16		·08							·11				16
17	·11	·03				·12	·02				·03	·14	17
18	·08				·25	·07					·03		18
19		·02			·07				·08				19
20	·40				·15		·32		·32				20
21	·68			·01	·38		·08						21
22	1·02		·17	·03						·43	·09		22
23	·08		·80	·09	·31		·03		·04		·04		23
24		·11		·05	·14		·04		·03			·25	24
25				·15					·61			·14	25
26	·16			·10		·03	·12		·04	·68	·43		26
27		·22		·33	·02		·18				·06		27
28		·02		·11		·04	·93				·19	·43	28
29	·03			·28			·04			·49			29
30		×					·03					·15	30 697
31		×		×		×		1·24	×	·09	×		31
TOTAL	2·91	~~·85~~ 83	1·39	2·24	~~2·81~~ 4·01	~~2·45~~ 1·23	2·26	~~1·92~~ 1·93	2·09	3·43	2·44	2·68	YEAR'S TOTAL ~~27·47~~ 27·44
Days with ·01 in. or more.	13	9	5	16	18	12	14	5	10	13	13	17	145
Days with ·04 in. or more	11	5	4	14	16	11	11	4	9	12	10	12	119

4·01 1·23

W.D

IAL USE.

3004

A

31 JAN 1925

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

Kept at Appleton Roebuck School.
in the County of Yorkshire (W-R)
by William Clayton

Lat. 53.5 N Long. 1.15 E.
Time of Observation 9 am
Nearest Railway Station Bolton Percy L&NER
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 29 . 2 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				.06		.32	.05	.02		.33	.47	.17	1 WVV
2			.35 Snow		.25	1.20	.06				.56	.09	2 GVS
3						.04	.07	.09				.15	3
4					.20			.17		.14	.02	.13	4
5			.05		.13					.51		.73	5
6	.04		.02		.14					.20		.03	6
7					.04	.09	.29		.25	.22		–	7
8					.08	.19				.05	.07	.05	8
9	.05				.04				.38	.04		.11	9
10				.04	.15	.08				.22		.02	10
11	.79	.28		.10	.25	.20					.41	.03	11
12		.02		.16	.18	.05		.41					12
13	.03			.45	.03				.13	.03		.03	13
14				.05							.04		14
15	.04	.05		.23								.03	15
16		.08							.11				16
17	.11	.03				.12	.02				.03	.14	17
18	.08				.25	.07					.03		18
19		.02			.07				.08				19
20	.40				.15		.32		.32				20
21	.68			.01	.38		.08						21
22	1.02		.17	.03						.43	.09		22
23	.08		.80	.09	.31		.03		.04		.04		23
24		.11		.05	.14		.04		.03			.25	24
25				.15					.61			.14	25
26	.16			.10		.03	.12		.04	.68	.43		26
27		.22		.33	.02		.18				.06		27
28		.02		.11		.04	.93				.19	.43	28
29	.03			.28			.04			.49			29
30		×					.03					.15	30 697
31		×	×			×		1.24	×	.09	×		31
TOTAL	2.91	83 ~~.85~~	1.39	2.24	4.01 ~~2.81~~	1.23 ~~2.45~~	2.26	1.93 ~~1.92~~	2.09	3.43	2.44	2.68	YEAR'S TOTAL 27.44 ~~27.47~~
Days with ·01 in. or more.	13	9	5	16	18	12	14	5	10	13	13	17	175
Days with ·04 in. or more	11	5	4	14	16	11	11	4	9	12	10	12	119

4·01 1·23

WD

Section **A** for the entry of Daily Observations.

WW-[illegible] Jan [illegible] [illegible] **FOR OFFICIAL USE.** 3044

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at APPLETON ROEBUCK.

in the County of YORK. (W.R)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ Ground „ Sea Level 25 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·24	-	·02	-	·07	-	-	-	·13	-	·27	-	1
2	·13	·03	·11	·04	·01	-	-	-	-	-	·17	-	2
3	·21	-	·04	-	·04	-	-	·04	-	·14	·09	-	3
4	·01	·01	-	-	·39	-	-	-	-	·01	·12	-	4
5	-	·10	-	·33	·11	-	-	·43	-	-	·03	-	5
6	-	·10	-	·18	·06	-	·27	·37	-	-	·30	-	6
7	-	·13	·06	·09	·34	-	-	·12	·04	-	·40	-	7
8	·03	·08	-	-	·32	-	-	·88	·15	-	·03	·22	8
9	-	·85	-	·06	·11	-	-	-	27	-	-	·34	9
10	·02	·27	·20	·35	-	-	-	·34	·03	-	-	-	10
11	·02	1·11	-	·02	·06	-	-	-	-	-	-	-	11
12	·04	-	-	-	-	-	-	·03	-	·33	-	-	12
13	-	·29	-	·09	-	-	·25	-	-	-	-	-	13
14	·20	-	·05	·07	-	-	-	-	-	-	-	·10	14
15	·02	·01	-	·14	-	-	-	-	·02	·26	-	·14	15
16	-	·23	-	·02	-	-	-	-	·30	-	-	·03	16
17	·02	·04	-	-	·14	-	-	-	-	X.	-	-	17
18	·01	-	-	·40	·10	-	-	-	-	·17	-	-	18
19	-	-	-	-	·42	-	·02	-	·70	·48	-	·24	19
20	-	·04	·55	-	·14	-	·20	-	·11	·33	-	·07	20
21	-	-	-	-	-	-	-	·17	·14	·08	-	·11	21
22	-	·02	-	·04	-	-	-	-	·39	·42	-	·30	22
23	·29	·13	-	-	·74	-	-	·13	-	·08	-	-	23
24	·02	·23	·14	·02	·13	-	-	·04	·04	-	·14	-	24
25	-	·35	·01	·06	·12	-	·37	-	·25	·02	·15	-	25
26	-	·12	-	·06	·30	-	·12	-	·05	·27	-	-	26
27	-	-	-	·04	·14	-	-	-	-	·04	·05	-	27
28	·07	·09	-	-	-	-	·03	-	-	·07	·21	·16	28
29	·32	-	-	·18	·23	-	·13	·05	·04	-	-	·34	29
30	·03	X	-	·13	·02	-	·21	-	-	·03	·14	·19	30 701
31	·12	X	-	X	-	X	-	-	X	·06	X	·08	~~[illegible]~~ 31
TOTAL	1.80	4.23	1·18	2.32	3.99	0	1.60	2.60	~~2.19~~ ~~2.66~~ 2·66	2.79	2.10	2.32	YEAR'S TOTAL 27.59 ~~27.59~~
Days with ·01 in. or more.	18	20	9	19	21	0	9	11	~~14~~ ~~15~~ 15	16	13	13	~~164~~ 164
Days with ·04 in. or more.	9	16	7	16	19	0	7	10	~~12~~ ~~13~~ 13	13	11	12	~~132~~ 133

(Signed) William Clayton [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3059

Form 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at APPLETON ROEBUCK C. SCHOOL

in the County of YORKSHIRE. (W.R.)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 23.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·35	·17			·10	·04			·14	·06	·65	·07	1
2						·15	·01	·15	·25		·14	·04	2
3		·03	·47			Trace			·11		·02		3
4	·48	·04	·15		·03				·02		·30		4
5	·08	·30			·13		·15	·17	·04	·13	·06	·20	5
6	·16	·25			·30		·04		·02	·02	·18	·02	6
7	·03	·17		Trace	·04	·21	·01			·04	·22		7
8		·02		·15		·17			·28	·49	·30		8
9		·08	·11		·10	·69	·46	·36	·03		·02		9
10			·04		·06	·27	·03	·34		·03	·34		10
11					·15	·11		·09	·09		Trace	·02	11
12					·41	·06		·32		·31	·12		12
13	·09	·03			·20	·29		·08	·06	·12	·13	·02	13
14	·12	·36		·15		·91		·14	·11	·03	·12	·11	14
15		·04	·01	·06	·11	·10		·41	·09	·10	·29		15
16		·10			·08	·22		·20			·29	·01	16
17	·11	·08	·02	·35	·03					·01	·25	·07	17
18	·34	·03					·38	·21		Trace	·23	·02	18
19		·08		·27		·06	·83	·16		·01		~~·02~~	19
20		Trace	·05	·27		·03		·01		Trace	·12		20
21	·05	·03	·06	·11			·17	·03		·15	·02	·14	21
22	·23	·05	·10	·10		·06	Trace			·12	·01	·02	22
23	·03					·10	·03	·06	·05				23
24	·03				·03		·61			·54			24
25	·04			·30					·09		·13	·06	25
26	·03				·26		1·05		·17	·09			26
27	·06	·04	·05	·04	·07	·01			·06	·12	·01		27
28	·37			·02	·34	·25	·12			·14	·06		28
29				·17	·15					·01			29
30	·02	X			·09				·05		·02		30
31	·07	X		X		X		·13	X		X		31
TOTAL	2·69	1·90	1·06	1·99	2·68	3·73	3·89	2·86	1·66	2·52	4·04	·80	YEAR'S TOTAL 29·82
Days with ·01 in. or more.	19	18	10	12	19	18	13	16	17	19	24	~~14~~ 13	~~199~~ 198
Days with ·04 in. or more.	14	13	8	11	16	16	9	14	14	13	18	7	153

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) William Clayton

[P.T.O.

3041

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Appleton Roebuck C. School
in the County of Yorkshire. (W.R)
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 6 in.
„ Ground „ Sea Level 23.5 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·17				·26		·01	·13	·25	·01	1
2	·01	·13	·11				Trace			·06	·27	·02	2
3		·01	·01			·01	·18				·01		3
4	·03		·04	·24	·48	·14	·12			trace			4
5		·14	·08	·08		·15	·54		·20		·25		5
6		·02	·04	·02		·40	·71	·42	1·40		·02		6
7		·30	·22	·05		·02		·21	·40		·06		7
8	·17		·04	·27			·28	·69			·03		8
9				·70		·04		·13		·02	·04	·02	9
10			·01	·23				·14				·14	10
11	·02		·04	·09									11
12	·19		·10				·03	·19	·01		} ·14		12
13	·05	·02			·11			·16	·46	·18	·01		13
14	·08		·03		·16			·40	·01	·04	·17	·66	14
15	·02				·38			·32	·02	·06			15
16	·03					·58		·05	·06		·01		16
17	·05								·14	·04			17
18	·03					·44		·90	·09		·33	·02	18
19		·01				·04		·18	·01	·14	·37		19
20	·18				·07	·10	·07	·25	·30	↗	·20	·07	20
21	·01		·03		·22		·61	·41	·24	·43	·17	·82	21
22	·03	·14	·11	·01		·23	·04	·23	·35	·43	·25	·09	22
23		·10	·03	·10	·15	·36			·33		·13	·07	23
24	·14	·05	·04	·14		·17	·03	·25		·09	·01	·63	24
25	·13	·06	·55	·08		·33	·02			·09		·01	25
26	·17	·07	·13			·22	·03		·30	·17	·03		26
27	·10	·20	·03	·01		·04	·77	·06		·05		·22	27
28	·37	·13				·06		·02	·07	·20	·15		28
29	·01		·08	·03			·02		·29	·01	·03		29
30	·10	X			·22	·10	·07	·03	·01	·01		·03	30
31	·04	X	·31	X		X	·07	·02	X	·01	X	·04	34 .38 31
TOTAL	1·98	1·38	2·20	2·05	1·79	3·43	3·85	5·06	4·70	2·16	2·93	2·85	YEAR'S TOTAL 34·38
Days with ·01 in. or more.	22	14	21	14	8	18	17	20	20	16	22	15	209
Days with ·04 in. or more.	13	10	15	10	8	16	13	17	14	14	14	9	153

40-12-1-27
144w)

(Signed)

[P.T.O.

3126

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Appleton Roebuck C. School

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

„ Ground „ Sea Level 29.2 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·21	·01	·20	·02	·04		·06				·06	·01	1
2	·02	·03	·19		·06						·05		2
3	·03			·10	·20								3
4	·04	·25	·02				·10				·11		4
5	·05	·03				·02	·05		·10	·26	·18	·03	5
6	·13	·01				·11				·09	·11	·16	6
7	·05			·12		1·85		·28	·02	·12	·02		7
8	–	·01	·02			·37	·01		·04		·01		8
9	·06		·13			·02				·17			9
10	·07	·45	·10	·13	Trace		Trace		·09	·42	·14	·04	10
11		·01	·19	·13						·92	·22		11
12	·13	·01	·02			·16		·04			·34	·10	12
13	·23	·24	·08		·11	·53						·02	13
14		·09	Trace			·15				·58	·32		14
15	·07	·15		·06	·31	·10				·02		·18	15
16		·27	·19		·07			·08		·05	·65	·22	16
17	Trace	·01	·14		·24							·39	17
18	·67				·20	·11			·02	·12	·09	·02	18
19	·01		·01	·07	·52						·13	·15	19
20	·09	Trace		·14	·02			·65	·02	·01	·34		20
21	·62	Trace	·09			·10		·01	·01		·13	·03	21
22	Trace		·04	·02	·07		·01	·05	·01	·17	·08		22
23	·58	·08	·08	·09				·12	·02			·08	23
24	·26		·03			·02		·22		·02	·17	·01	24
25	·08		·09			·40		·08		·06	·02		25
26	·15		·10		·11	·11	·05	·49		·49			26
27	·03	·02	·03					·18	Trace				27
28	·21		·01			·12	·04	·06		·26		·22	28
29		·14	·65		·02	·45				·09	·11		29
30		×	·04	·11		·01				·12	·02		30
31	·14	×	·02	×		×	·22		×	·08	×	·10	31
TOTAL	4·93	1·81	2·47	·99	1·97	4·63	·54	2·26	·33	4·05	3·30	1·76	YEAR'S TOTAL 29·04
Days with ·01 in. or more.	23	17	23	11	13	17	8	13	9	19	21	17	191
Days with ·04 in. or more.	19	8	15	9	11	13	6	12	3	16	17	11	140

40-9999

(Signed) William Clayton

[P.T.O.

2950

Form 1090 **METEO** ORGANIZATION.

(formerly B.R.O. Form A.1). 192 1 .

20 JAN 1922

ARDSLEY - JAW. HILL FILTERS

YORKS

1921 - 1930.

Kept at Ja

in the County of

by Wakefiel

Long

n 9 a.m.

ation Alverthorpe

of Rain Gauge 5 in.

uge above Ground 1 ft. 0 in.

,, Sea Level 315 ft.

IMPORTANT

If an Observer prefer

the reading at 9 a.m.

this paragraph. Full

and particulars as to

sent post-free on ap

Square, London, N.W.

result entered to the previous day.

y requested to add

for it at the end of

acing of rain gauges,

Rainfall Observers,"

zation, 62, Camden

ay Place, Edinburgh.

is form.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.51		.01					.17	.13			.14	1
2	.21				.31			.07		.20	.40		2
3			.06							.44	.21		3
4			.12			.09		.04		.03	.03		4
5			.02	.01	.09			.07			.65	.14	5
6	.01	.03			.04		.04	.02				.09	6
7					.05			.04				.06	7
8					.09							.13	8
9				.21				.22					9
10	.22							.73		.04			10
11	.24				.10			.61	.08	.15	.02		11
12	.55		.01					.11	.14			.01	12
13	.05		.08	.18				.36	.48		.02		13
14			.02		.08		.01		.03			.02	14
15							.04						15
16	.08		.04	.11				.07			.21		16
17	.70			.04							.07	.06	17
18	.27		.02	.03							.11	.04	18
19			.01		.02				.01	.04		.14	19
20											.03	.03	20
21	.03			.13				.01		.12	.11	.06	21
22			.02	.04			.04			.20		.14	22
23	.03			.01			.05						23
24	.35	.04					.01					.25	24
25	.03	.10	.20				.13						25
26			.02		.04			.03				.12	26
27			.05									1.01	27
28			.07				.13	1.01			.06	.14	28
29	.03				.24			.04				.12	29
30	.01	✕			.01		.03					.29	30
31	.09	✕		✕		✕		.22	✕		✕	.02	31
													YEAR'S TOTAL
TOTAL	3.41	.17	.75	.76	1.07	.09	.48	3.82	.87	1.22	1.92	3.01	17.57
Days with ·01 in. or more	17	3	15	9	11	1	9	17	6	8	12	20	128
Days with ·04 in. or more	11	2	7	6	9	1	6	14	4	7	8	16	91

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2950

FORM 1090 METEO[illegible] OFFICE. BRITISH RAINFALL ORGANIZATION.
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921.

26 JAN 1922

Kept at Jaw Hill Filters
in the County of Yorkshire
by Wakefield Corporation

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Alverthorpe
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 315 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.51		.01					.17	.13			.14	1
2	.21				.31			.07		.20	.40		2
3			.06							.44	.21		3
4			.12			.09		.04		.03	.03		4
5			.02	.01	.09			.07			.65	.14	5
6	.01	.03			.04		.04	.02				.09	6
7					.05			.04				.06	7
8					.09							.13	8
9				.21				.22					9
10	.22							.73		.04			10
11	.24				.10			.61	.08	.15	.02		11
12	.55		.01					.11	.14			.01	12
13	.05		.08	.18				.36	.48		.02		13
14			.02		.08		.01		.03			.02	14
15							.04						15
16	.08		.04	.11				.07			.21		16
17	.70			.04							.07	.06	17
18	.27		.02	.03							.11	.04	18
19			.01		.02				.01	.04		.14	19
20											.03	.03	20
21	.03			.13				.01		.12	.11	.06	21
22			.02	.04			.04			.20		.14	22
23	.03			.01			.05						23
24	.35	.04					.01					.25	24
25	.03	.10	.20				.13						25
26			.02		.04			.03				.12	26
27			.05									1.01	27
28			.07				.13	1.01			.06	.14	28
29	.03				.24			.04				.12	29
30	.01	✕			.01		.03					.29	30
31	.09	✕		✕		✕		.22	✕		✕	.02	31
													YEAR'S TOTAL
TOTAL	3.41	.17	.75	.76	1.07	.09	.48	3.82	.87	1.22	1.92	3.01	17.57
Days with ·01 in. or more	17	3	15	9	11	1	9	17	6	8	12	20	128
Days with ·04 in. or more	11	2	7	6	9	1	6	14	4	7	8	16	91

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3056

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Jaw Hill
in the County of Yorkshire
by The Wakefield Corporation

Lat. ______ Long. ______
Time of Observation 9 a.m.
Nearest Railway Station ______
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 315 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·10	·15	·42		·58		,08	·01	·15		·06		1
2		·44	·04				·06				·03		2
3		·66	,05				·07	·23		·07	·16		3
4			·04	·10	·08			·10		·17			4
5			·12				1·33			·01	·18	·02	5
6	·14		·18				·02	·72			·45		6
7	·06		·05	·19			·16	2·55				·02	7
8	·05		·04				·45	·38		·06			8
9			·29	·39		,02	·03	·08			·07		9
10								·06	·03	·02	·01		10
11					·01			·07					11
12				·15		·14	·08	·12	·51				12
13	·12			·39		·35	·22		·12				13
14	·08	·10		·15					,40				14
15	·18	·12		·47			·13		,07			·05	15
16		·07		·10	·08		·14	·17	·05			·08	16
17		·02			·02				·01	·05		·20	17
18	·14				·01	·10				·07		·08	18
19	·02	·15	·04		·03				·15	,08		·38	19
20	·01	·01	·02							·07		1·54	20
21	·05	·14		·09			·08					·09	21
22	·01	·16		·22	·14	·06		·03	·01	·05		·12	22
23				·23			·01			·01		·28	23
24	·01		·16	·04		·52		·08				·03	24
25	·40		·05	·12		·16		·01	·09				25
26	·31	·08		·04		·01	·10		·11	·04	·18	·01	26
27	·46	·26	·09	·05		·12		·16	·62	·07	·01	·06	27
28	·07	·08	·05	·09			·02	·16	·25				28
29							·28					·35	29
30	·01	X	·04			·04		·11	·30	·01	·02		30
31	·18	X		X		X	·12		X	·17	X		31
TOTAL	2·40	2·44	1·68	2·82	·95	1·52	3·38	5·04	2·87	·95	1·17	3·31	YEAR'S TOTAL 28·53
Days with ·01 in. or more	19	14	16	16	8	10	18	17	15	15	10	15	173
Days with ·04 in. or more	14	12	15	16	4	8	14	14	12	11	6	11	137

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

remade 3091

FEB 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Jaw Hill Filters
in the County of Yorkshire
by Wakefield Corporation

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station ....
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 315 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	06	13	15							01		14	1
2	14		03	07				15		09			2
3	02	05							17	17		04	3
4						09					05	08	4
5	25				28	08					01		5
6	08	15	21			21		15		07			6
7	01	17	10				42					08	7
8	05	14	07			01				13	10		8
9	20	12		06	09		50						9
10	16	19		31	11		36			09			10
11		05		08	01						09		11
12		15	06	71	14	08		18		06	.34		12
13		04		03	36						26		13
14	01	09	02					02	14		02		14
15	06	28	01		16		09			02	43	07	15
16		14			30	03		13			54		16
17						04		13	23		08	02	17
18		44			03			20	59	06	05		18
19	06						25	05	17				19
20		12						09	19	08	14	01	20
21		01			10	03		36	01	04		23	21
22		12			88	01	04			31	04	08	22
23		01			02		03	39		21		02	23
24		46		13	03	10			23				24
25		18			15		07		04	15		23	25
26		21		03						05		09	26
27		16	13		46		59	24		18		49	27
28	01	12					1 30	04		05	·12		28
29				·05			49	50				20	29
30		X	19				63			01		35	30
31	03	X	54	X	02	X	61		X		X	07	31
TOTAL	1·14	3·53	1·51	1·47	3·14	·68	5·38	2·63	1·77	1·78	2·27	2·20	YEAR'S TOTAL 27·50
Days with ·01 in. or more	14	23	11	9	16	10	13	14	9	18	14	16	167
Days with ·04 in or more	9	21	8	7	11	6	12	13	8	15	12	13	135

2931

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

1 FEB 1925

Kept at Jaw Hill Filters
in the County of York
by Wakefield Corporation

Lat. Long.
Time of Observation 9·0 am.
Nearest Railway Station Alverthorpe
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					·03	·57	·27	·27			·49	·02	1 RRR
2			·16		·04	·07					·34	·10	2 RLS
3					·17		·08						3
4	·02				·12		·15	·06	·08	·10		·43	4
5			·07		·11	·10	·07			·07		·14	5
6					·28	·02			·08	·18			6
7					·04	·40	·06		·05	·14	·03	·01	7
8					·04				·09	·02		·03	8
9	·07				·01	·10			·50	·01			9
10	·04	·11			·31					·33			10
11	·42	·05			·16	·38					·35		11
12	·01	·10			·15	·01							12
13				·41	·07			·08	·07			·12	13
14								·02	·04	·03		·07	14
15									·10			·04	15
16								·23					16
17	·06	·06				·20		·30					17
18	·17	·01			·25					·49	·04		18
19	·01				·31				·11	·01			19
20				·02	·01		·59	·11	·16				20
21	·15				·19		·17	·06	·05	·72			21
22	·39		·23	·05				·06	·08		·01		22
23			·21	·16	·08		·05	·19	·09			·40	23
24		·23	·08		·35				·06			·01	24
25											·04		25
26	·04					·03	·09		·61	·42	·30	·14	26
27		·17		·25			·24	·34		·05	·01	·21	27
28		·03					·60	·26	·04	·10	·11	·04	28
29		·12		·20			·21	·09		·36		·05	29
30		X			19			·05	·35	·22	·05	·13	30
31		X		X	1·15	X	...	·05	X	·23	X	·02	31 624
TOTAL	1·38	·88	·75	1·09	4·06	1·88	2·58	2·17	2·56	3·48	1·77	1·96	YEAR'S TOTAL 24·56
Days with ·01 in. or more.	~~11~~	~~9~~	~~5~~	~~6~~	~~21~~	~~10~~	~~12~~	~~15~~	~~17~~	~~17~~	~~11~~	~~17~~	~~151~~
Days with ·04 in. or more	8	7	5	5	18	7	12	14	17	13	8	12	126

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2971

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Jaw Hill Filters.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 315 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·52		·16		·12			·08			·11		1
2	·11	·09	·01						·03		·09		2
3	·16	·02	·01							·04	·14		3
4	·11				·42				·05	·03			4
5	·10	·14		·27	·04			·25			·10		5
6	·01	·04		·07	·22		·20	·09			·16		6
7		·05	·13		·34				·01		·57	·01	7
8		·12			·22			·80	·08				8
9		·81			·12				·20			·31	9
10		·17		·16	·02			·51	·05				10
11		·63	·02						·04				11
12		·15						·12		·43			12
13		·48	·10							·02			13
14	·14		·01	·09									14
15				·38					·46	·28		·01	15
16	·01	·02								·02		·02	16
17		·05			·04				·09	·05			17
18				·42	·04							·05	18
19		·07	·05		·15				·59	·67		·25	19
20			·33		·08		·01	·05		·15		·24	20
21								·91	·15	·05		·09	21
22				·02	·03				·35	·30		·30	22
23	·08	·10		·07	1·20					·05	·06		23
24		·18	·02	·04							·05		24
25		·28			·16		·28		·33			·10	25
26	·01	·14		·21	·09	·05	·19		·07	·18	·18		26
27		·04		·08	·07		·04			·11			27
28	·05	·02					·02					·20	28
29	·45			·75	·08		·04		·01		·14	·82	29
30	·15	X		·13	·09						·06	·28	30
31	·35	X	·01	X		X			X	·09	X	·20	663 31
TOTAL	2·25	3·60	·85	2·69	3·56	·05	·78	2·81	2·51	2·47	1·66	2·88	YEAR'S TOTAL 26·11
Days with ·01 in. or more.	14	20	11	13	19	1	7	8	15	15	11	14 18	8 147
Days with ·04 in, or more.	11	17	5	12	17	1	5	8	12	12	~~11~~	11	122

(Signed) C. Clemesha Smith [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2988

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Jaw Hill
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
,, Ground ,, Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·18	·09							·20		·37		1
2						·11		·14	·10		·03	·21	2
3	·42		·01									·03	3
4			·33								·18		4
5	·05	·25	·13		·17		·08	·28	·02		·14	·15	5
6	·11	·55			·10		·03			·10			6
7	·02	·15	·02		·06	·24			·06		·19		7
8		·02		·02		·16			·31	·35	·45		8
9		·07	·13		·05	·47	·06	·34		·18			9
10								·73			·65		10
11					·06	·04		·11		·04			11
12					·52	·20		·26	·05	·54	·04		12
13	·06				·04	·25				·31		·02	13
14	·03	·49		·06	·10	·56		·30	·07		·07	·22	14
15		·04				·12		·28		·03	·36		15
16		·15		·14		·10					·30	·03	16
17	·05	·08		·23				·14			·23	·15	17
18	·20	·01					·83	·24			·30		18
19		·12		·18			·11	·06					19
20				·12				·01			·16		20
21		·01		·01		·03	·12			·28			21
22	·09			·02						·03			22
23	·02			·01		·37			·14				23
24	·02				·37		·18	·08	·03	·40		·14	24
25	·14			·17			·01		·05	·06	·05		25
26					·40		·28		·07				26
27	·10			·13		·14			·02	·05			27
28	·21			·01	·11		·31			·07	·03		28
29				·09	·06								29
30		X		·18	·02			·10					30
31	·07	X		X		X		·02	X		X		31
													YEAR'S TOTAL
TOTAL	1·77	2·03	·62	1·37	2·06	2·79	2·01	3·09	1·12	2·44	3·55	·95	23·80
Days with ·01 in. or more.	16	13	5	14	13	13	10	15	12	13	16	8	148
Days with ·04 in. or more.	12	10	3	9	12	12	8	13	9	11	14	5	118

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed).. [P.T.O.

2971

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Jaw Hill Filters

in the County of York (W.R.)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·07	·13			·10			·08			1
2			·20	·12	·03					·09	·16		2
3	·05						·12						3
4				·13	·80	·07	·34						4
5	·04	·02	·06	·03		·08	·90				·80		5
6		·01	·02				·77	·11	·55				6
7	·03	·20	·13	·01			·46	·14	·04				7
8				·33		·01		·87					8
9	·14			·62				·34				·03	9
10				·31				·01					10
11			·07	·07			·10				·22		11
12	·10		·07	·01			·01	·25	·02				12
13	·05	·03		·02	·12			·11	·76	·20	·03		13
14								·24	·13	·01		·21	14
15	·10				·48			·03	·11		·02		15
16		·03				·50		·08	·27				16
17								·26	·24				17
18	·02		·01			·27		1·74	·07	·04	·40	·01	18
19									·05	·03	·40	·02	19
20	·13	·03			·13	·09	·12	·40	·10		·38	·09	20
21		·05					·15	·10	·19	·25	·07	·47	21
22		·01	·07	·07		·14	·08	·10	·29	·65	·10	·08	22
23		·02		·11	·13	·33			·34		·12	·12	23
24	·16		·06	·21		·05			·02	·04		·77	24
25	·08	·05	·41	·12		·10	·02			·07			25
26	·16	·08	·40			·15	·22		·12	·26			26
27	·06	·14	·02	·12			·33	·09					27
28	·28	·08								·34	·20		28
29	·05			·11					·13				29
30	·15	×	·03		·17			·11					30
31		×	·29	×		×			×		×		31
TOTAL	1·60	·75	1·91	2·52	1·86	1·79	3·72	4·98	3·43	2·06	2·90	1·80	YEAR'S TOTAL 29·32
Days with ·01 in. or more.	16	13	15	17	7	11	14	17	17	12	12	9	160
Days with ·04 in. or more.	14	6	11	13	6	10	12	15	15	10	10	6	128

40-12-1-27
144w)

(Signed)

[P.T.O.

3056

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1924.

Kept at Ardsley- Jaw Hill Filters

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·49	·24	·12	·05			·03				·01		1
2		·17	·20		·02						·07		2
3	·23			·10	·13								3
4	·30	·30					·08				·06	·03	4
5	·34	·03	·01	·07					·15	·25			5
6	·06					·08					·22	·15	6
7	·11	·02		·04		1·13		·26	·03	·06	·03		7
8		·05	·05			·24			·03	·06			8
9	·07		·03							·20			9
10	·16	·61	·06		·06					·80	·06		10
11			·16	·12	·03					1·01	·23	·14	11
12	·10	·15				·26					·22	·04	12
13		·24	·02			·57							13
14		·04				·14		·30		·60	·23		14
15	·10	·14			·42	·15				·01		·24	15
16		·38	·10							·03	·58	·07	16
17		·07	·03		·10								17
18	·48				·19	·19				·12	·05		18
19					·95			·25		·10	·20		19
20	·12			·14	·10			·90			·21		20
21	·66		·09		·13	·08		·08			·12		21
22		·03	·04	·01	·05			·03		·08	·64		22
23	·33	·12	·02		·01				·04	·03	·32		23
24	·45							·69	·01		·15	·12	24
25	·08					·29		·05				·09	25
26	·03		·06		·06			·76		·45			26
27			·02					·10	·05	·17			27
28	·03						·02	·01				·15	28
29	·20	·11	·44				·04	·03		·03	·01	·05	29
30		×	·11	·07		·48	-			·12	-		30
31	·06	×	·02	×		×	·14		×	·06	×		31
TOTAL	4·40	2·79	1·58	·63	2·25	3·61	·31	3·46	·31	4·18	3·61	1·08	YEAR'S TOTAL 28·21
Days with ·01 in. or more.	20	16	18	8	13	11	5	12	6	18	18	10	155
Days with ·04 in. or more.	18	13	11	4	10	11	3	9	3	14	15	9	123

40-9999

(Signed) C. Clemesha Smith

[P.T.O.

3131

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Jaw Hill
in the County of Yorkshire (West Riding)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft – in.
,, Ground ,, Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·06	·09	·08		·42		·05		·05	1
2		·11			·03		·06	·07		·09	·06	·18	2
3						·11	·25	·53				·02	3
4	·02			·32	·06	·10	·79	·14				·15	4
5	·16				·26	·03	·37	·25		·41	·17	·03	5
6	·04				·06	·01		·14		·21	·10	·19	6
7				·04	·12					·09	·26	·31	7
8		·06				·01				·04		·29	8
9	·33	·12						·08			·34	·47	9
10	·11									·07	·06	·21	10
11					·15						·52	·15	11
12					·09	·33					·07		12
13					·02	·22		·01				·02	13
14	·08				·19				·02				14
15	·04										·14		15
16								·11		·02			16
17								·27		·11			17
18								·10			·34		18
19				·02					·22		·17	·03	19
20								·02	·04	·01		·09	20
21			·16			·06	·04	·04		·01		·04	21
22			·08				·08	·07			·04		22
23								·03		·16	·18	·43	23
24	·08			·04				·05		·37	·16	·37	24
25		·01		·03							·03	·20	25
26		·01		·12	·07						·14	·01	26
27	·08			·16						·07	·04		27
28	·16			·19			·40		·20	·10	·72	·46	28
29	·13							·01		·29	·22	·26	29
30		×					·03		·31		·27	·12	30
31	·14	×		×		×	·37	·10	×		×	·01	31
TOTAL	1·37	·31	·24	·98	1·14	·95	2·39	2·44	·79	2·10	4·03	4·09	YEAR'S TOTAL 20·83
Days with ·01 in. or more.	12	5	2	9	11	9	9	18	5	16	20	23	139
Days with ·04 in. or more.	11	3	2	7	9	6	8	14	4	13	19	17	113

40-9999

(Signed) C. Clemesha Smith [P.T.O.

3199

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Ardsley (Jaw Hill Filters)
in the County of Yorkshire (W.R.)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 315 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·26		·04				·26			·44		1
2		·07		·03				·22			·02		2
3	·24	·04		·20	·01			·36		·43	·12		3
4	·05			·18	·05		·18	·08	·07	·04			4
5	·04		·02		·04			·01		·17			5
6		·10	·05	·03	·08			·16	·36	·48			6
7	·13				·21				·02	·19	·09	·14	7
8				·10	·26		·02		·02	·08		·06	8
9	·31		·42	·31	·11	·14		·02	·18				9
10	·26		·07		·16			·24	·34		·02		10
11					·02			·06	·68	·03		·36	11
12	·24			·04	·08			·05	·08			·12	12
13	·02		·02		·09		·05	·09	·10	·01		·20	13
14	·61	·04	·05	·01			·18	·01		·02	·04	·05	14
15			1·15				·16			·22	·03	·01	15
16			·05			·07	·34		·16	·01		·05	16
17				·13	·06	·10	·01	·04	·37				17
18			·06	·05		·19	·40	·12	·04		·47		18
19			·03	·17		·15		·05	·46	·20	·11		19
20			·25	·04		·01	·84	·35	·11		·13		20
21			·05				·76	·15	·02	·30	·11		21
22	·16					·04	1·44	·07	·04	·04	·29		22
23				·13	·05	·08	·12	·07		·10		·04	23
24	·16	·04		·18		·06	·02		·03	·10	·23		24
25		·04		·06					·13		·05		25
26	·92	·06			·02				·47			·21	26
27	·02		·08	·03							·13		27
28							·07		·05		·13	·09	28
29			·05				·36	·69		·09			29
30		×			·03	·35	·03	·14				·40	30
31	·17	×	·03	×	·03	×			×	·18	×	·01	31
TOTAL	3·38	·65	2·38	1·73	1·30	1·19	4·98	3·24	3·73	2·69	2·41	1·74	YEAR'S TOTAL 29·42
*Days with ·01 in. or more.	15	8	15	17	16	10	16	21	20	18	16	13	185
*Days with ·04 in. or more.	13	8	11	13	11	9	12	18	16	14	13	11	149

40-9999

(Signed) C. Clemesha Smith [P.T.O.

*See Instruction 2 (*f*) on other side

2448

Form 1090 METEOROLOG ANIZATION.
(formerly B.R.O. Form A.1). RE

26 JAN 1922

ARDSLEY RES. No 1.

1921 - 1930

Kept at Ardsley R
in the County of Y
by Wakefield Co

m
Ardsley
Gauge 5 in.
Ground 1 ft. 2 in.
Sea Level 395 ft.
ered to the previous day.

IMPORTANT NOTE.—
If an Observer prefers not to ed to add
the reading at 9 a.m. on 1st the end of
this paragraph. Full instructi ain gauges,
and particulars as to the Bri Observers,"
sent post-free on application 2, Camden
Square, London, N.W. 1, or to T Edinburgh.

Jan. 1, following.

Rec

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.57		.02					.20	.17			.15	1
2	.18		.01		.18			.09		.26	.45		2
3			.10		.01					.41	.19		3
4			.14		.02	.12		.07		.07	.02		4
5			.06	.02	.10			.10		.01	.87	.15	5
6	.03	.01			.04		.04	.02				.07	6
7					.08			.02				.06	7
8					.09							.05	8
9				.16	.02			.23					9
10	.19							.74		.06			10
11	.30				.11			.45	.05	.14	.04		11
12	.52		.02					.10	.14			.02	12
13	.10		.07	.16				.20	.52		.01		13
14	.02		.01		.11		.01		.02			.02	14
15				.01			.03					.01	15
16	.05		.04	.15				.11			.21		16
17	.59		.02	.07				.01			.11	.06	17
18	.22		.04	.03							.12	.04	18
19			.02		.01				.02	.05	.01	.11	19
20											.02	.04	20
21	.04			.12				.01		.09	.11	.05	21
22			.02	.04			.02			.33		.14	22
23	.01			.03			.04						23
24	.32	.03					.01					.30	24
25	.04	.09	.18				.16						25
26			.03	.01	.05			.03				.14	26
27			.04	.02								.91	27
28	.02		.06				.11	1.07			.07	.14	28
29	.03				.23			.04			.01	.12	29
30	.02						.03					.28	30
31	.11							.16				.04	31
													YEAR'S TOTAL
TOTAL	3.36	.13	.88	.82	1.05	.12	.45	3.65	.92	1.42	2.24	2.90	17.94
Days with ·01 in. or more	19	3	17	12	13	1	9	18	6	9	14	21	142
Days with ·04 in. or more	13	1	9	6	10	1	4	13	4	8	9	18	~~96~~ 95

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2448

FORM 1090 **METEOROLOG RAINFALL ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921.

Kept at Ardsley Reservoir (No 1)
in the County of Yorkshire
by Wakefield Corporation

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Ardsley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 395 ft.

26 JAN 1922

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.57		.02					.20	.17			.15	1
2	.18		.01		.18			.09		.26	.45		2
3			.10		.01					.41	.19		3
4			.14		.02	.12		.07		.07	.02		4
5			.06	.02	.10			.10		.01	.87	.15	5
6	.03	.01			.04		.04	.02				.07	6
7					.08			.02				.06	7
8					.09							.05	8
9				.16	.02			.23					9
10	.19							.74		.06			10
11	.30				.11			.45	.05	.14	.04		11
12	.52		.02					.10	.14			.02	12
13	.10		.07	.16				.20	.52		.01		13
14	.02		.01		.11		.01		.02			.02	14
15				.01			.03					.01	15
16	.05		.04	.15				.11			.21		16
17	.59		.02	.07				.01			.11	.06	17
18	.22		.04	.03							.12	.04	18
19			.02		.01				.02	.05	.01	.11	19
20											.02	.04	20
21	.04			.12				.01		.09	.11	.05	21
22			.02	.04			.02			.33		.14	22
23	.01			.03			.04						23
24	.32	.03					.01					.30	24
25	.04	.09	.18				.16						25
26			.03	.01	.05			.03				.14	26
27			.04	.02								.91	27
28	.02		.06				.11	1.07			.07	.14	28
29	.03				.23			.04			.01	.12	29
30	.02	X					.03					.28	30
31	.11	X		X		X		.16	X		X	.04	31
													YEAR'S TOTAL
TOTAL	3.36	.13	.88	.82	1.05	.12	.45	3.65	.92	1.42	2.24	2.90	17.94
Days with ·01 in. or more	19	3	17	12	13	1	9	18	6	9	14	21	142
Days with ·04 in. or more	13	1	9	6	10 9	1	~~3~~ 4	13	4	8	9	18	~~96~~ 95

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3054

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Ardsley No. 1

in the County of Yorkshire

by the Wakefield Corporation

Lat. ____ Long. ____

Time of Observation 9. A.M.

Nearest Railway Station ____

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 395 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·08	·19	·44		·53		·07	·02	·05		·10		1
2		·45	·03				·04				·06		2
3		·61	·04	·01	·01			·17		·06	·12		3
4			·05	·06	·06		·12	·07	·01	·11			4
5			·11	·07			1·26			·02	·21	·02	5
6	·16		·16				·04	·86	·02		·44		6
7	·07		·05	·11			·18	2·33				·02	7
8	·06		·06	·31			·46	·29		·03			8
9			·25	·12		·02		·20			·07		9
10			·01							·02	·01		10
11	·02				·02			·06					11
12				·16		·07	·07	·22	·50				12
13	·10			·36		·41	·24		·31				13
14	·12	·12		·16					·40				14
15	·30	·10		·45			·14		·01	·03		·05	15
16		·08		·12	·07		·11	·17	·10			·07	16
17		·05			·02				·02	·02		·32	17
18	·11	·02				·10				·04		·02	18
19	·06	·11	·05		·03				·14	·06		·22	19
20	·09	·03	·01							·03		1·35	20
21	·05	·12		·06	·01		·15					·10	21
22	·01	·19		·23	·13	·04		·07	·01	·05		·09	22
23				·19			·02			·02		·24	23
24	·01		·15	·07		·54		·07				·04	24
25	·46	·02	·04	·09		·20		·03	·03			·02	25
26	·39	·08		·07		·02	·09		·17		·12	·03	26
27	·57	·27	·05	·06		·14		·11	·56	·06	·02	·06	27
28	·07	·07	·06	·11				·24	·31			·02	28
29						·04	·36					·33	29
30	·03	X	·03			·03		·12	·32	·02	·03	·02	30
31	·15	X		X		X	·12		X	·17	X	·01	31
TOTAL	2·91	2·51	1·59	2·81	·88	1·61	3·47	5·03	2·96	·74	1·18	3·03	YEAR'S TOTAL 28·42
Days with ·01 in. or more	20	16	17	19	9	11	16	16	16	15	10	19	184
Days with ·04 in. or more	16	13	13	18	4	8	15	14	10	7	7	11	136

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

2 FEB 1924

Kept at Ardsley Reservoir No 1
in the County of Yorkshire
by Wakefield Corporation

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 395 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	07	13	17						03			18	1
2	12		04	07				10		03	03	03	2
3	08	06				07			16	22	17	07	3
4	02					09				01	08	08	4
5	25				25	08		01			02	06	5
6	09	13	18			23		13	03	03			6
7	01	23	11				52					10	7
8	05	15	08			01				17	·10		8
9	19	11	01	04	09	02	42	02			·10	01	9
10	19	22		31	10		44			06		01	10
11	01	06		08	03								11
12		14	07	83	10	08		16	09	07	33		12
13	02	16	02	05	38						34	02	13
14		14	02		02			04	13		04	02	14
15	07	32	01		10		07			01	40	08	15
16		13			29	02		12		01	47		16
17		05				03	02	11	26		14	02	17
18		48			03	02		19	43	03	05		18
19	06						24	06	18	04		02	19
20		21			03			09	22	11	10	01	20
21	01	05		03	06	02		31	02	04	03	22	21
22	03	10			88	01	01	14		38		09	22
23		02			06		08	44		25		02	23
24		44		12	06	09		01	22	02		03	24
25		14		06	12		07	01	05	15		30	25
26		32		02	01					07		14	26
27		18	10	01	40		68	22		23		49	27
28	02	08	03	07	01		1 56	07		05	14	02	28
29				02			51	53				29	29
30	01	X	19	01	01		69			02	03	27	30
31	03	X	56	X	02	X	11	02	X		X	13	31
TOTAL	1·33	4·05	1·59	1·72	3·05	·77	5·42	2·78	1·82	2·00	2·57	2·71	YEAR'S TOTAL 29·81
Days with ·01 in. or more	19	24	14	14	21	13	14	20	12	21	17	25	214
Days with ·04 in or more	10	23	9	9	13	6	12	15	9	13	13	14	146

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2929

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

21 FEB 1925

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Ardsley (No. 1)
in the County of York
by Wakefield Corporation.

Lat. Long.
Time of Observation 9.0 am.
Nearest Railway Station Tingley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 395 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.08		.02	.64	.28	.31	.01		.48	.04	1
2	.02		.12		.04	.11					.23	.06	2
3					.12	.01	.09					.04	3
4					.12		.14	.07	.06	.07		.52	4
5		.01	.12		.10	.16	.11		.02	.09	.02	.12	5
6					.27	.04			.02	.27			6
7					.05	.44	.03		.12	.13	.03	.02	7
8	.02				.08				.03	.03	.03	.03	8
9	.11	.08			.02	.09			.51	.02	.01		9
10	.02	.11			.30	.01				.35			10
11	.42	.07		.01	.17	.33			.01		.34		11
12	.03	.10		.08	.17	.05							12
13	.02			.35	.07			.02	.06	.02		.14	13
14								.08	.05	.02	.04	.09	14
15								.01	.17			.07	15
16								.20	.02				16
17	.08	.02				.39	.02	.41	.01				17
18	.22	.03			.25					.53	.02		18
19	.03				.34				.12	.02			19
20				.02	.02	.02	.58	.07	.18				20
21	.17			.02	.20		.18	.17	.05	.70			21
22	.42		.24	.06	.01			.06	.10		.05	.02	22
23	.01		.24	.17	.09		.06	.15	.11		.01	.47	23
24	.02	.19	.09	.03	.52		.02		.07			.03	24
25		.02						.02	.71		.05		25
26	.02			.11		.03	.10	.01	.03	.44	.31	.22	26
27		.12		.26			.24	.31		.02	.02	.17	27
28	.01	.05		.03			.71	.32	.04	.14	.12	.05	28
29		.10		.23	.05		.09	.08		.31	.05	.05	29
30		X		.01	.11			.06	.38	.22	.05	.12	30
31		X		X	.80	X		.03	X		X	.04	31 673
TOTAL	1.62	.90	.89	1.38	3.92	2.32	2.65	2.38	2.88	3.38	1.86	2.30	YEAR'S TOTAL 26.48
Days with ·01 in. or more.	16	12	6	13	23	13	14	18	23	17	17	19	191
Days with ·04 in. or more	6	8	6	7	19	9	11	13	15	11	10	15	130

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2969

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Ardsley Reservoir No 1

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

„ Ground „ Sea Level 395 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·31		·13		·10			·15			·11		1
2	·12	·13	·03	·10					·05		·11		2
3	·19	·01						·05		·04	·17		3
4	·06				·44				·05	·04	·09		4
5	·12	·16		·20	·06			·18			·03		5
6	·06	·12		·08	·10		·18	·09			·11		6
7		·06	·12		·52			·04	·03		·65	·03	7
8	·02	·12			·20			·73	·05			·14	8
9		·81		·01	·11				·25			·21	9
10		·19	·01	·18	·03			·48	·05			·03	10
11		·61	·01						·04				11
12		·16			·01			·13		·44			12
13	·01	·48	·06	·02						·02			13
14	·11	·01	·03	·07								·03	14
15				·41					·30	·25		·01	15
16	·03	·02							·19	·03		·02	16
17		·03			·03				·08	·05			17
18				·46	·04							·04	18
19		·10	·01	·01	·18				·59	·74		·51	19
20			·40		·08		·02	·05	·01	·20		·25	20
21		·06	·01					·82	·12	·08		·08	21
22		·02		·04	·02				·42	·28		·33	22
23	·10	·05	·02	·06	1·39					·05	·04	·01	23
24		·21	·01	·04							·08		24
25	·01	·30	·03		·12		·25		·31	·01		·12	25
26	·02	·15		·25	·10	·04	·19		·09	·20	·15		26
27		·04		·03	·10		·05			·11		·03	27
28	·06	·04					·03			·01		·18	28
29	·37			·97	·08		·06		·03		·20	·78	29
30	·28	X		·14	·09						·07	·21	30
31	·31	X	·02	X		X		·01	X	·07	X	·09	699 31
TOTAL	2·18	3·85	·89	3·07	3·80	·04	·78	2·73	2·66	2·62	1·81	3·10	YEAR'S TOTAL 27·53
Days with ·01 in. or more.	17	23	14	17	20	1	7	11	17	17	12	19	175
Days with ·04 in. or more.	12	18	4	13	16	1	5	10	14	13	11	12	129

(Signed) C. Clenesha Smith [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2986

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Ardsley Res. (No. 1)

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" Ground " Sea Level 395 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	·09	·01		·17	·01			·21		·42		1
2	·02	·03				·11	·01	·12	·11		·04	·13	2
3	·44	·01	·29									·02	3
4	·02	·01	·02		·04						·22		4
5	·06	·25	·13		·16		·04	·23	·03	·01	·03	·15	5
6	·10	·62			·05		·05			·10	·12		6
7	·04	·25			·07	·21			·09		·19		7
8		·02	·01	·01		·28			·33	·33	·44		8
9		·07	·09		·06	·50	·08	·28		·12			9
10					·03			·93			·65		10
11		·01			·05	·05		·15	·02	·03			11
12					·51	·22		·28	·02	·61	·04		12
13	·07				·05	·24		·02	·01	·25	·06	·03	13
14	·02	·41		·03	·07	·53		·29	·05			·21	14
15	·03	·02		·03		·06		·28	·07	·02	·33		15
16		·12		·03		·07		·02			·29	·03	16
17	·02	·06		·28				·02			·32	·17	17
18	·20	·03		·01			·79	·36			·19		18
19	·02	·14		·14		·02	·11	·07					19
20				·26				·01			·17		20
21		·01	·02	·03		·02	·12			·36	·02		21
22	·08	·03		·03						·06		·02	22
23				·01		·57		·02	·11				23
24	·04				·41		·18	·07	·05	·47		·10	24
25	·12			·17			·05	·02	·06	·08	·05	·02	25
26					·36		·41		·07				26
27	·12			·09		·24			·02	·05			27
28	·22			·04	·15		·27			·06	·05		28
29				·08	·06		·01			·02			29
30		X		·09	·05			·09					30
31	·08	X	·01	X		X		·02	X		X		31
													YEAR'S TOTAL
TOTAL	1·98	2·18	·58	1·33	2·29	3·13	2·12	3·18	1·25	2·57	3·63	·88	25·12
Days with ·01 in. or more.	19	18	8	16	16	15	12	19	15	15	18	10	181
Days with ·04 in. or more.	13	9	3	8	15	12	10	12	10	11	16	5	124

Please read the Notes and Instructions Overleaf.

(144WS)

(Signed)

[P.T.O.

2969

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Ardsley Reservoir (No. 1)
in the County of York (W.R.)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
,, Ground ,, Sea Level 395 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·07	·11			·02			·10	·06		1
2	·02		·21	·11	·02					·07	·15		2
3	·01					·01	·14						3
4	·02		·01	·13	·77	·07	·02				·02		4
5	·03	·08	·04	·03		·09	1·25		·02		·70		5
6	·03	·01	·01			·02	·69	·14	·54				6
7	·01	·21	·13	·02			·58	·09	·07				7
8	·15			·32		·01		·99		·02			8
9				·68				·42			·05	·04	9
10				·30				·04				·01	10
11			·12	·06			·07				·10		11
12	·09		·08	·01	·01		·02	·30	·02		·02	·01	12
13	·08	·02		·03	·09			·14	·82	·16	·02		13
14	·02				·04			·42	·14	·02	·05	·44	14
15	·08				·44			·03	·15		·01		15
16		·02				·49		·07	·03				16
17	·01					·01		·20	·22			·02	17
18			·01			·25		2·18	·07	·03	·48	·01	18
19		·03				·02		·01	·04	·01	·51	·01	19
20	·16				·16	·05	·05	·42	·14		·43	·23	20
21		·08					·49	·09	·20	·27	·09	·63	21
22	·07	·02	·09	·06		·14	·08	·12	·35	·71	·14	·09	22
23		·02		·19	·13	·37		·02	·29		·13	·10	23
24	·14		·08	·10		·03		·03	·01	·05	·01	·91	24
25	·11	·05	·45	·19		·10	·01		·01	·07		·01	25
26	·17	·10	·35			·10	·27		·13	·26		·02	26
27	·03	·17	·01	·06		·01	·24	·05		·02			27
28	·33	·11		·01				·08	·02	·39	·20		28
29	·05		·01	·09					·10	·02			29
30	·15	×	·02		·17	·06	·02	·05		·01	·01		30
31	·01	×	·28	×		×	·02		×	·01	×	·02	31
TOTAL	1·77	·92	1·97	2·50	1·83	1·83	3·97	5·89	3·37	2·22	3·18	2·55	YEAR'S TOTAL 32·00
Days with ·01 in. or more.	22	13	14	18	9	17	16	21	20	17	19	15	204
Days with ·04 in. or more.	12	4	11	13	4	10	10	17	14	9	13	7	130

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144w)

(Signed)....................

[P.T.O.

3054

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Ardsley Reservoir No. 1

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" Ground " Sea Level 395 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·54	·15	·13	·06	·01		·01				·02	·01	1
2		·16	·22	·01	·05						·04		2
3	·05	·02		·11	·17								3
4	·30	·29	·02				·06				·04	·01	4
5	·35	·06	·02	·10		·01	·02		·10	·26	·01	·02	5
6	·05		·03			·08		·04			·27	·14	6
7	·14	·03		·04		1·02		·22	·02	·07	·03		7
8		·05	·01			·26			·04	·06			8
9	·05		·05			·03				·18			9
10	·12	·51	·07	·08	·05				·01	·89	·09		10
11		·09	·32	·02	·02					1·03	·22	·20	11
12	·11	·04	·02		·05	·22					·28	·02	12
13		·28	·03			·58		·01			·02		13
14	·08	·09				·16		·36		·67	·19		14
15	·17	·20			·38	·12				·02		·28	15
16		·38	·11		·02					·03	·62	·11	16
17		·03	·05		·04	·02							17
18	·57			·04	·20	·18			·01	·16	·05		18
19					·99			·22		·10	·20	·05	19
20	·08		·03	·11	·12			·90		·02	·24		20
21	·65		·08	·02	·11	·11		·09			·07	·02	21
22		·02		·01	·03			·03		·10	·16		22
23	·40	·13	·05		·01			·10	·02	·05	·77	·01	23
24	·37					·02		·53	·02	·01	·29	·12	24
25	·08		·01			·25		·04			·14	·09	25
26	·12		·08		·07		·01	·78		·44	·01	·02	26
27	·02							·07	·04	·16			27
28	·14					·01	·05	·02				·13	28
29	·17	·12	·47			·47	·02	·01		·04		·06	29
30		×	·14	·11		·02		·02		·09	·04	·04	30
31	·06	×	·02	×	·01	×	·15		×	·10	×		31
TOTAL	4·62	2·65	1·96	·71	2·33	3·56	·32	3·44	·26	4·48	3·83	1·33	YEAR'S TOTAL 29·49
Days with ·01 in. or more.	22	18	21	12	17	17	7	16	8	20	22	17	197
Days with ·04 in. or more.	21	14	12	8	11	11	3	11	3	16	14	9	136

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(Signed)........................ P.T.O.

3129

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Ardsley Reservoir (No. 1)
in the County of Yorkshire (West Riding)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 2 in.
,, Ground ,, Sea Level 395 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·03		·03	·12	·08		·35	·02	·05		·04	1
2		·14		·01	·02	·01	·05	·06		·08	·05	·22	2
3					·02	·16	·07	·62				·02	3
4	·02	·02		·29	·07	·12	·91	·21				·19	4
5	·11				·25	·03	·33	·30		·47	·20	·04	5
6	·03				·10		·01	·14		·23	·09	·24	6
7	·02				·12	·02				·11	·28	·33	7
8		·07		·03		·01				·02		·29	8
9	·41	·16		·01				·08			·35	·51	9
10	·14				·22					·07	·07	·23	10
11					·04						·47	·12	11
12					·01	·30	·02				·07	·01	12
13	·04			·01	·18	·01		·03			·01	·01	13
14	·01	·02			·01	·20						·01	14
15	·06	·02									·13		15
16								·12		·02	·04		16
17								·28		·09			17
18			·01					·11			·38		18
19				·01					·09		·19	·02	19
20								·02	·05	·02		·20	20
21			·18			·05	·01	·03	·04	·01		·06	21
22	·04		·05				·07	·09			·03		22
23		·02						·03		·15	·20	·50	23
24	·07	·01	·02	·04				·06		·35	·19	·44	24
25		·01		·04							·03	·17	25
26		·05		·14	·04						·15	·02	26
27	·11			·23						·08	·06	·02	27
28	·26			·20			·45		·19	·06	·70	·48	28
29	·17				·01					·36	·23	·32	29
30	·01	×					·03		·30		·30	·12	30
31	·17	×	·01	×		×	·32	·11	×		×	·01	31
TOTAL	1·70	·55	·27	1·04	1·21	·99	2·27	2·64	·69	2·17	4·22	4·62	YEAR'S TOTAL 22·37
Days with ·01 in. or more.	17	11	5	12	14	11	11	17	6	16	22	25	167
Days with ·04 in. or more.	11	4	2	6	9	6	7	13	5	12	19	18	112

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(Signed) C. Clemesha Smith

P.T.O.

3197

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Ardsley Reservoir No. 1
in the County of Yorkshire (W.R.)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 2 in.
,, Ground ,, Sea Level 395 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	·30		·04				·28			·51		1
2		·07		·04				·24			·03		2
3	·24	·05		·29	·01			·34		·46	·10		3
4	·07			·22	·07		·28	·13	·08	·04			4
5	·04		·02		·03			·01		·11			5
6		·12	·07	·02	·06			·14	·22	·46			6
7	·13				·24				·01	·19	·09	·14	7
8	·01	·01		·11	·11		·03		·03	·07	·01	·04	8
9	·30		·43	·36	·26	·13		·02	·19				9
10	·28		·08		·19	·01		·33	·11		·02	·02	10
11	·02				·02	·01		·07	·79	·03		·37	11
12	·28		·01		·03			·08	·11			·14	12
13	·03		·02		·15		·04	·09	·13			·16	13
14	·61	·02	·02	·01			·16			·03	·04	·09	14
15			1·31		·01		·19			·24	·03	·02	15
16			·12			·18	·31		·19			·05	16
17				·12	·07	·08	·01	·03	·43	·01			17
18			·06	·05		·32	·38	·02	·03	·02	·61		18
19	·01		·05	·25		·16	·01	·10	·46	·17	·05		19
20			·24	·04			·87	·41	·23		·28		20
21			·06			·01	·60	·15	·02	·27	·17		21
22	·15					·02	1·40	·06	·04	·05	·25		22
23	·01			·18	·04	·13	·13	·10		·04		·05	23
24	·24	·02		·24		·06	·02		·05	·17	·25		24
25		·04		·08				·02	·13		·06	·11	25
26	·97	·08		·08	·05				·45			·20	26
27	·02		·07	·01					·04			·07	27
28							·06				·15	·04	28
29		×	·04				·25	·58		11	·13	·05	29
30		×			·03	·38	·02	·15	·01			·46	30
31	·23	×	·02	×	·02	×			×	·17	×	·02	31
TOTAL	3·73	·71	2·62	2·14	1·39	1·49	4·76	3·35	3·75	2·64	2·78	2·03	YEAR'S TOTAL 31·39
*Days with ·01 in. or more.	19	9	16	17	17	12	17	21	21	18	17	17	201
*Days with ·04 in. or more.	13	6	11	14	16	8	12	16	16	14	13	14	147

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*See Instruction 2 (*f*) on other side.

(*Signed*) C. Clemesha Smith [P.T.O.

2449

FORM A. 1. METEOROL RGANIZATION.

R 21.

6 JAN 1922

ARDSLEY RES No 2

YORKS

1921. – 1930

Kept at Ardsley

in the County of

by Wakefield

9 am.

Ardsley

Rain Gauge 5 in.

above Ground 1 ft. 2 in.

„ Sea Level 326 ft.

IMPORTANT NOT entered to the previous day.

If an Observer prefers n the reading at 9 a.m. on this paragraph. Full instr and particulars as to the sent post-free on applica Square, London, N.W. 1. quested to add t at the end of of rain gauges, *nfall Observers,"* n, 62, Camden

Jan. 1, following.

rm.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.58		.02					.20	.12			.16	1
2	.19		.01		.18			.11		.26	.48		2
3			.10		.01					.42	.20		3
4			.14		.02	.12		.06		.06	.02		4
5			.05	.02	.10			.10		.01	.78	.14	5
6	.03	.01			.04		.04	.02				.08	6
7					.08			.02				.07	7
8					.10							.06	8
9				.16	.02			.27					9
10	.20							.76		.06			10
11	.29				.11			.41	.06	.14	.04		11
12	.54		.02					.11	.15			.02	12
13	.08		.07	.18				.25	.50		.01		13
14	.02		.01		.11		.01		.02			.02	14
15				.01			.03					.01	15
16	.08		.04	.16				.09			.21		16
17	.67		.02	.05				.01			.09	.06	17
18	.27		.04	.03							.11	.05	18
19			.02		.01				.02	.05	.01	.12	19
20											.02	.04	20
21	.05			.13				.01		.15	.10	.06	21
22			.02	.04			.02			.28		.14	22
23	.01			.03			.04						23
24	.33	.03					.01					.32	24
25	.04	.09	.17				.17						25
26			.03	.02	.05			.04				.14	26
27			.04	.01								.94	27
28	.02		.06				.12	1.07			.06	.19	28
29	.03				.23			.04			.01	.12	29
30	.02	✕					.03					.28	30
31	.11	✕		✕		✕		.22	✕		✕	.04	31
TOTAL	3.56	.13	.86	.84	1.06	.12	.47	3.79	.87	1.43	2.14 ~~2.15~~	3.06	YEAR'S TOTAL 18.3~~4~~3
Days with ·01 in. or more	19	3	17	12	13	1	9	18	6	9	14	21	142
Days with ·04 in. or more	13	1	9	6	9	1	4	14	4	8	9	18	~~86~~ 96

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2949

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

26 JAN 1922

Kept at Ardsley Reservoir (No 2)
in the County of Yorkshire.
by Wakefield Corporation

Lat. Long.
Time of Observation 9 am
Nearest Railway Station Ardsley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 326 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.58		.02					.20	·12			·16	1
2	·19		·01		·18			·11		·26	·48		2
3			·10		·01					·42	·20		3
4			·14		·02	·12		.06		·06	.02		4
5			.05	·02	·10			.10		·01	·78	·14	5
6	·03	·01			·04		·04	·02				.08	6
7					·08			·02				·07	7
8					·10							·06	8
9				·16	·02			·27					9
10	·20							·76		·06			10
11	·29				·11			·41	·06	·14	·04		11
12	·54		·02					·11	·15			·02	12
13	·08		·07	·18				·25	·50		·01		13
14	·02		·01		·11		.01		.02			·02	14
15				.01			.03					·01	15
16	·08		·04	·16				·09			·21		16
17	·67		·02	.05				.01			.09	·06	17
18	·27		·04	.03							·11	·05	18
19			·02		·01				.02	·05	·01	·12	19
20											·02	·04	20
21	·05			·13				.01		·15	·10	·06	21
22			·02	·04			·02			·28		·14	22
23	·01			.03			.04						23
24	.33	.03					.01					·32	24
25	.04	·09	·17				·17						25
26			·03	·02	.05			·04				·14	26
27			·04	·01								·94	27
28	·02		·06				·12	1.07			·06	·19	28
29	·03				·23			·04			·01	·12	29
30	·02						.03					·28	30
31	·11							·22				·04	31
TOTAL	3·56	·13	·86	·84	1·06	·12	·47	3·79	·87	1·43	2.14 ~~2.15~~	3·06	YEAR'S TOTAL 18·33
Days with ·01 in. or more	19	3	17	12	13	1	9	18	6	9	14	21	142
Days with ·04 in. or more	13	1	9	6	9	1	4	14	4	8	9	18	86 96

3055

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Ardsley Res.

in the County of Yorkshire

by the Wakefield Corporation

Lat. ________ Long. ________

Time of Observation 9 A.M.

Nearest Railway Station ________

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 326 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·13	·13	·47		·53		·06	·02	·05		·09		1
2		·48	·03				·05				·06		2
3		·72	·04	·01	·01			·17		·06	·15		3
4			·06	·06	·06		·11	·08	·01	·11			4
5			·12	·07			1·32			·02	·22	·02	5
6	·17		·14				·04	·84	·02		·45		6
7	·06		·06	·13			·18	2·41				·02	7
8	·06		·06	·32			·45	·45		·03			8
9			·26	·11		·02		·08			·07		9
10			·01	—						·02	·01		10
11	·02				·02			·10					11
12				·16		·13	·10	·22	·59				12
13	·11			·34		·35	·22		·18				13
14	·11	·11		·21					·40				14
15	·30	·09		·45			·14		·01	·03		·05	15
16		·07		·09	·07		·13	·17	·10			·07	16
17		·05			·02				·02	·02		·33	17
18	·12	·02				·11				·04		·02	18
19	·05	·11	·05		·04				·14	·07		·32	19
20	·03	·03	·01							·03		1·41	20
21	·05	·13		·08	·01		·15					·09	21
22	·01	·19		·21	·13	·04		·07	·01	·05		·09	22
23				·23			·02			·02		·26	23
24	·01		·15	·04		·56		·06				·04	24
25	·49	·02	·04	·11		·22		·02	·06			·02	25
26	·40	·08		·06		·02	·09		·15		·14	·03	26
27	·57	·26	·08	·07		·14		·15	·57	·06	·02	·06	27
28	·07	·07	·03	·10				·18	·31			·02	28
29						·04	·40					·33	29
30	·02	X	·04			·04		·12	·32	·02	·03	·02	30
31	·15	X		X		X	·11		X	·18	X	·01	31
TOTAL	2·93	2·56	1·65	2·85	·89	1·67	3·57	5·14	2·94	·76	1·24	3·21	YEAR'S TOTAL 29·41
Days with ·01 in. or more	20	16	17	19	9	11	16	16	16	15	10	19	184
Days with ·04 in. or more	15	13	13	18	8	9	15	14	11	7	7	11	138

3070

2 FEB 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Ardsley Reservoir No 2
in the County of Yorkshire
by Wakefield Corporation

Lat. ______ Long. ______
Time of Observation 9 am.
Nearest Railway Station ______
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 326 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	08	13	17						03			19	1
2	12		04	07				13		07	03	02	2
3	07	·06				07			15	20	17	07	3
4	02					09				01	08	08	4
5	25				25	08		01			02	05	5
6	09	·13	19			22		15	03	03			6
7	01	·24	11				·50					10	7
8	06	16	08			02				17	09		8
9	20	11	01	04	09	02	46	02			10	01	9
10	23	21		31	10		45			06		01	10
11	01	06		08	03								11
12		15	07	80	10	08		16	09	07	33		12
13	01	19	02	05	36						34	02	13
14		08	02		02			04	13		05	02	14
15	09	30	01		15		07			01	37	08	15
16		14			26	02		12		01	48		16
17		06				04	02	12	27		14	02	17
18		62			03	01		21	48	05	05		18
19	07						23	05	18	03		02	19
20		20			·03			09	20	10	12	01	20
21	01	·03		03	06	02		35	02	04	02	22	21
22	03	·11			88	01	01	07		36		09	22
23		·02			06		07	44		25		02	23
24		44		15	06	09		01	22	02		03	24
25		17		06	12		07	01	05	15		30	25
26		27		02	01					07		14	26
27		19	12	01	40		67	25		21		50	27
28	02	08	02	07	01		1·56	07		07	16	02	28
29				02			50	54				·23	29
30	01	X	16	01	·01		73			02	03	·34	30
31	03	X	57	X	02	X	10	02	X		X	·08	31
TOTAL	1·41	4·15	1·59	1·72	3·05	·77	5·44	2·86	1·85	2·00	2·58	2·67	YEAR'S TOTAL 30·09
Days with ·01 in. or more	19	24	14	14	21	13	14	20	12	21	17	25	214
Days with ·04 in or more	10	22	9	9	13	7	12	15	9	14	13	14 ~~15~~	147 ~~148~~

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2930

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

21 FEB 1925

Kept at Ardsley (No. 2).

in the County of York

by Wakefield Corporation.

Lat. Long.

Time of Observation 9.0 a.m.

Nearest Railway Station Tingley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 326 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.07		.02	.64	.28	.31	.01		.48	.04	1 RRR
2	.02		.13		.04	.14					.24	.09	2 RLS
3					.12	.01	.09					.03	3
4					.11		.14	.07	.08	.07		.48	4
5		.01	.11		.10	.16	.11		.01	.09	.02	.12	5
6					.27	.03			.05	.26			6
7					.05	.45	.03		.09	.12	.03	.02	7
8	.02				.08				.05	.03	.03	.03	8
9	.11	.09			.02	.09			.59	.02	.01		9
10	.02	.11			.28	.01				.35			10
11	.43	.08		.01	.17	.35			.01		.34		11
12	.03	.12		.08	.17	.03							12
13	.02			.37	.07			.02	.06	.02		.13	13
14								.08	.05	.02	.04	.09	14
15								.01	.17			.07	15
16								.21	.02				16
17	.08	.03				.24	.02	.39	.01				17
18	.19	.03			.25					.52	.02		18
19	.03				.35				.12	.02			19
20				.02	.02	.02	.58	.07	.17				20
21	.18			.02	.19		.19	.16	.05	.73			21
22	.42		.23	.06	.01			.06	.11		.05	.02	22
23	.01		.25	.16	.09		.06	.22	.11		.01	.48	23
24	.02	.20	.09	.03	.39		.02		.07			.03	24
25		.02						.02	.79		.05		25
26	.02			.11		.03	.10	.01	.01	.46	.34	.21	26
27		.15		.24			.26	.29		.02	.02	.20	27
28	.01	.04		.03			.70	.30	.04	.14	.12	.05	28
29		.11		.23	.07		.10	.10		.35	.05	.06	29
30		✕		.01	.11			.04	.33	.17	.05	.13	30
31		✕		✕	.82	✕		.03	✕		✕	.04	31 674
TOTAL	1.61	.99	.88	1.37	3.80	2.20	2.68	2.39	3.00	3.39	1.90	2.32	YEAR'S TOTAL 26.53
Days with ·01 in. or more.	16	12	6	13	23	13	14	18	23	17	17	19	191
Days with ·04 in. or more	6	8	6	7	19	7	11	13	17	11	10	14	129

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2070

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Ardsley Reservoir No. 2.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" Ground " Sea Level 326 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·32		·13		·10			·15			·11		1
2	·13	·12	·03	·10					·05		·11		2
3	·17	·01						·06		·04	·16		3
4	·07				·44				·06	·04	·09		4
5	·12	·16		·20	·06			·20			·03		5
6	·05	·12		·08	·28		·18	·08			·14		6
7		·06	·12		·41			·04	·03		·65	·03	7
8	·02	·11			·15			·71	·06			·14	8
9		·82		·01	·12				·26			·21	9
10		·18	·01	·18	·04			·48	·05			·03	10
11		·60	·01						·04				11
12		·16			·01			·13		·44			12
13	·01	·49	·06	·02						·02			13
14	·11	·01	·03	·07								·03	14
15				·40					·42	·26		·01	15
16	·03	·02							·11	·03		·02	16
17		·03			·03				·08	·05			17
18				·42	·04							·04	18
19		·10	·01	·01	·14				·59	·74		·49	19
20			·40		·08		·02	·05	·01	·21		·30	20
21		·06	·01					·88	·14	·08		·09	21
22		·02		·04	·02				·41	·30		·32	22
23	·10	·05	·02	·05	1·37					·05	·03	·07	23
24		·21	·01	·05							·08		24
25	·02	·30	·03		·13		·27		·31	·01		·13	25
26	·02	·15		·25	·11	·04	·19		·09	·20	·16		26
27		·04		·03	·09		·05			·11		·03	27
28	·07	·04					·03			·01		·20	28
29	·38			·96	·09		·06		·03		·20	·83	29
30	·30	X		·06	·09						·07	·20	30
31	·29	X	·02	X		X		·01	X	·07	X	·10	31
TOTAL	2·21	3·86	·89	2·93	3·83	·04	·80	2·49	2·74	2·66	1·83	3·21	YEAR'S TOTAL 24·49
Days with ·01 in. or more.	17	23	14	14	20	1	7	11	14	14	12	19	145
Days with ·04 in. or more.	12	18	4	13	14	1	5	10	14	13	10	12	129

706

(Signed).................................... [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2987

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Ardsley Reservoir (No. 2)
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
„ Ground „ Sea Level 326 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	·09	·01		·17	·01			·21		·44		1
2	·02	·03				·11	·02	·12	·09		·03	·18	2
3	·44	·01	·30									·01	3
4	·02	·01	·02		·04						·23		4
5	·06	·27	·13		·15		·05	·23	·03	·01	·03	·15	5
6	·12	·65			·08		·04			·10	·12		6
7	·04	·22			·05	·22			·07		·19		7
8		·02	·01	·01		·28			·33	·37	·44		8
9		·07	·09		·06	·48	·07	·35		·15			9
10					·03			·79			·64		10
11		·01			·06	·05		·20	·02	·04			11
12					·52	·19		·30	·02	·61	·04		12
13	·07				·04	·28		·02	·01	·26	·06	·03	13
14	·02	·41		·03	·09	·52		·31	·06			·21	14
15	·03	·02		·03		·07		·25	·06	·02	·34		15
16		·13		·10		·08		·02			·32	·03	16
17	·02	·06		·22				·20			·30	·17	17
18	·31	·03		·01			·90	·18			·19		18
19	·02	·14		·13		·02	·09	·08					19
20				·20				·01			·17		20
21		·01	·02	·03		·02	·12			·34	·02		21
22	·09	·03		·03						·05		·02	22
23				·01		·66		·02	·11				23
24	·05				·44		·18	·07	·05	·48		·10	24
25	·12			·16			·04	·02	·06	·07	·05	·02	25
26					·42		·36		·08				26
27	·12			·09		·19			·02	·05			27
28	·23			·04	·16		·29			·06	·05		28
29				·08	·06		·01			·02			29
30		X		·10	·05			·08					30
31	·08	X	·01	X		X		·02	X		X		31
													YEAR'S TOTAL
TOTAL	2·14	2·21	·59	1·27	2·42	3·18	2·17	3·27	1·22	2·63	3·66	·92	25·68
Days with ·01 in. or more.	19	18	8	16	16	15	12	19	15	15	18	10	181
Days with ·04 in. or more.	13	9	3	9	15	12	10	13	10	12	15	5	126

Please read the Notes and Instructions Overleaf,

(144ws)

(Signed)...[P.T.O.

2970

FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1924.

Kept at Ardsley Reservoir (No. 2)
in the County of York (W.R.)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" Ground " Sea Level 326 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·07	·12			·02			·09	·06		1
2	·02		·21	·11	·02					·07	·16		2
3	·01					·01	·15						3
4	·02		·01	·12	·78	·08	·02				·02		4
5	·04	·10	·04	·03		·09	1·26		·02		·70		5
6	·03	·01	·01			·02	69	14	·55				6
7	·01	·21	·13	·02			·55	·10	·05				7
8	·15			·31		·01		·99		·02			8
9				·72				·40			·05	·04	9
10				·28				·05				·01	10
11			·12	·06	·01		·08				·12		11
12	·09		·08	·01	·09		·02	·25	·02		·02	·01	12
13	·09	·02		·03	·04			·14	·81	·16	·02		13
14	·02				·45			·33	·14	·02	·04	·40	14
15	·09							·04	·15		·01		15
16		·02				·49		·06	·03				16
17	·01					·01		·21	·22			·02	17
18			·01			·25		2·15	·07	·03	47	·01	18
19		·03				·02		·01	·04	·01	·52	·01	19
20	·15				·16	·05	06	·42	·13		·44	·22	20
21		·08					·48	·08	·20	·27	·08	·55	21
22	·07	·02	·09	·05		·15	·08	·12	·35	·72	·14	·09	22
23		·02		·18	13	·37		·02	30		·13	·12	23
24	·15		·07	·09		·03		·03	·01	·05	·01	·94	24
25	·11	·05	·44	·12		·10	·01		·01	·07		·01	25
26	·17	·10	·36			·14	·26		·12	·26		·02	26
27	·03	·17	·01	·06		·01	·22	·05		·02			27
28	·33	·11		·01				·08	·02	·31	·20		28
29	·06		·01	·09					·10	·02			29
30	·16	X	·02		17	·07	·02	·05		·01	·01		30
31	·01	X	·29	X		X	·02		X	·01	X	·02	31
													YEAR'S TOTAL
TOTAL	1·82	·94	1·97	2·41	1·85	1·90	3·94	5·72	3·34	2·14	3·20	2·47	31·70
Days with ·01 in. or more.	22	13	17	18	9	17	16	21	20	17	19	15	204
Days with ·04 in. or more.	13	7	11	13	7	10	10	18	14	9	13	7	132

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144w)

(Signed)

P.T.O.

3055

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928 .

Kept at Ardsley Reservoir No. 2
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" Ground " Sea Level 326 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·54	·16	·12	·06	·01		·01				·02	·01	1
2		·17	·22	·01	·03						·04		2
3	·05	·02		·11	·16								3
4	·28	·29	·02				·06				·04	·01	4
5	·35	·06	·02	·11		·01	·02		·10	·28	·01	·02	5
6	·05		·03			·08		·04			·26	·14	6
7	·14	·03		·04		1·12		·22	·02	·07	·03		7
8		·06	·01			·27			·04	·07			8
9	·05		·05			·03				·17			9
10	·12	·52	·07	·09	·05				·01	·96	·09		10
11		·09	·31	·02	·02					1·02	·22	·21	11
12	·12	·05	·02		·06	·24					·28	·02	12
13		·29	·03			·53		·01			·02		13
14	·08	·09				·12		·35		·61	·19		14
15	·17	·21			·38	·12				·02		·29	15
16		·37	·10		·02					·03	·62	·10	16
17		·04	·05		·04	·02							17
18	·56			·04	·17	·19			·01	·16	·05		18
19					1·01			·27		·10	·20	·05	19
20	·08		·03	·13	·12			·88		·02	·26		20
21	·66		·08	·02	·11	·11		·07			·08	·02	21
22		·02		·01	·03			·03		·10	·15		22
23	·40	·13	·05		·01			·10	·02	·05	·77	·01	23
24	·36					·02		·54	·02	·01	·27	·12	24
25	·08		·01			·25		·04			·16	·09	25
26	·12		·08		·07		·01	·80		·46	·01	·02	26
27	·02							·08	·04	·16			27
28	·14					·01	·05	·02				·13	28
29	·18	·13	·47			·07	·02	·01		·04		·06	29
30		×	·13	·11		·02		·02		·09	·04	·04	30
31	·06	×	·02	×	·01	×	·15		×	·10	×		31
TOTAL	4·61	2·43	1·92	·45	2·30	3·61	·32	3·48	·26	4·52	3·81	1·34	YEAR'S TOTAL 29·65
Days with ·01 in. or more.	22	18	21	12	17	17	4	16	8	20	22	17	194
Days with ·04 in. or more.	21	15	12	8	10	11	3	11	3	16	17	10	137

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(Signed) C. Clemesha Smith [P.T.O.

3130

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Ardsley Reservoir (No. 2).

in the County of Yorkshire (West Riding)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 326 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·03		·03	·11	·08		·36	·02	·05		·03	1
2		·14		·01	·02	·01	·05	·06		·08	·05	·23	2
3					·02	·17	·13	·62				·02	3
4	·02	·02		·29	·09	·11	·79	·17				·18	4
5	·11				·28	·03	·31	·31		·46	·20	·05	5
6	·03				·08		·01	·13		·22	·09	·23	6
7	·02				·13	·02				·12	·28	·34	7
8		·06		·03		·01				·02		·29	8
9	·41	·15		·01				·08			·34	·50	9
10	·14									·06	·07	·23	10
11					·21						·50	·12	11
12					·05	·31	·02				·07	·01	12
13	·04			·01	·01	·01		·03			·01	·01	13
14	·01	·02			·19	·21						·01	14
15	·06	·02			·01						·15		15
16								·12		·02	·05		16
17								·28		·09			17
18			·01					·09			·38		18
19				·01					·14		·19	·02	19
20								·02	·02	·02		·19	20
21			·14			·05	·02	·03	·04	·01		·06	21
22	·04		·05				·06	·10			·03		22
23		·02						·03		·14	·21	·49	23
24	·08	·01	·02	·04				·06		·36	·19	·44	24
25		·01		·04							·03	·17	25
26		·06		·13	·05						·15	·02	26
27	·10			·22						·08	·06	·02	27
28	·27			·23			·45			·10	·69	·49	28
29	·18				·01				·19	·30	·23	·33	29
30	·01	×					·03		·30		·30	·13	30
31	·14	×	·01	×		×	·33	·11	×		×	·01	31
TOTAL	1·72	·54	·26	1·05	1·26	1·01	2·20	2·60	·71	2·13	4·27	4·62	YEAR'S TOTAL 22·37
Days with ·01 in. or more.	17	11	5	12	14	11	11	17	6	16	22	26	168
Days with ·04 in. or more.	11	4	2	6	9	6	7	13	4	12	19	17	119

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(Signed) C. Clemesha Smith

[P.T.O.

3198

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Ardsley Reservoir (No. 2)
in the County of Yorkshire (W. R.)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 2 in.
,, Ground ,, Sea Level 326 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	·32		·04				·27			·48		1
2		·08		·04				·24			·03		2
3	·24	·04		·32	·01			·32		·46	·10		3
4	·07			·25	·07		·29	·16	·08	·04			4
5	·04		·02		·03			·01		·11			5
6		·10	·07	·02	·06			·14	·22	·47			6
7	·13				·21				·01	·20	·09	·14	7
8	·01	·01		·11	·11		·03		·03	·07	·01	·04	8
9	·30		·42	·35	·26	·13		·02	·20				9
10	·29		·08		·20	·01		·32	·14		·02	·02	10
11	·02				·02	·01		·06	·80	·03		·37	11
12	·28		·01		·03			·07	·10			·14	12
13	·03		·02		·15		·04	·08	·12			·16	13
14	·62	·02	·02	·01			·12			·03	·04	·08	14
15			1·46		·01		·18			·25	·03	·02	15
16			·11			·12	·32		·18			·04	16
17				·11	·07	·08	·01	·03	·44	·01			17
18			·07	·05		·23	·36	·03	·03	·02	·62		18
19	·01		·05	·23		·16	·01	·09	·47	·17	·06		19
20			·23	·04			·89	·41	·22		·26		20
21			·06			·01	·61	·15	·02	·27	·17		21
22	·15					·01	1·41	·06	·04	·05	·24		22
23	·01			·18	·04	·10	·11	·10		·04		·05	23
24	·24	·02		·23		·06	·02		·05	·17	·26		24
25		·04		·06				·02	·13		·06	·10	25
26	1·04	·08		·07	·06				·41			·20	26
27	·02		·06	·01					·04			·07	27
28							·06				·14	·04	28
29		×	·04				·27	·58		·11	·13	·05	29
30		×			·03	·36	·02	·14	·01			·46	30
31	·23	×	·02	×	·02	×			×	·17	×	·02	31
TOTAL	3·79	·71	2·74	2·12	1·38	1·28	4·75	3·30	3·74	2·67	2·74	2·00	YEAR'S TOTAL 31·22
*Days with ·01 in. or more.	19	9	16	17	17	12	17	21	21	18	17	17	201
*Days with ·04 in. or more.	13	6	11	14	10	8	13	16	16	14	13	14	148

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(Signed) C. Clemesha Smith [P.T.O.

*See Instruction 2 (*f*) on other side.

ASKRIGG
~~WORTON~~

YORKSHIRE

1921 - 29

FORM A. 2. METEOROLO ANIZATION.

RE 1 .

Askrigg

Kept at (WORTON, We 2°4'8" W.

in the County of YORK Askrigg

by the Rev W. M. Atkins in Gauge 5 in.

ove Ground 1 ft. - in.

„ Sea Level 700 ft.

IMPORTANT NOTE. entered to the previous day.

If an Observer prefers not t uested to add the reading at 9 a.m. on 1st at the end of this paragraph. Full instruct f rain gauges, and particulars as to the B ll Observers," sent post-free on applicatio 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	11·6	0·3	–	–	–	–	–	7·3	–	–	–	2·5	1
2	7·4	–	–	–	3·2	–	–	2·5	–	0·8	4·4	–	2
3	1·7	–	7·2	–	–	–	–	4·9	–	1·5	1·2	–	3
4	10·2	–	3·0	–	–	0·2	–	1·0	–	7·5	3·2	1·1	4
5	–	–	0·4	0·7	4·1	–	–	19·7	–	–	35·1	1·4	5
6	7·6	0·2	0·2	–	5·7	–	0·6	0·8	–	0·9	–	7·6	6
7	–	–	0·7	–	–	–	–	1·3	–	1·3	–	–	7
8	4·2	0·2	–	–	2·0	0·2	–	2·2	–	–	–	–	8
9	4·1	–	–	3·2	1·9	–	–	3·8	8·0	–	–	–	9
10	12·2	–	–	–	–	–	–	2·5	2·0	4·8	–	0·2	10
11	4·4	–	–	–	8·0	–	–	4·5	4·8	1·7	–	–	11
12	25·8	–	1·5	–	–	1·8	–	1·4	5·2	–	–	–	12
13	0·4	–	5·0	5·2	–	–	–	2·5	28·9	–	–	–	13
14	–	–	4·4	0·8	1·5	–	0·6	–	2·0	–	–	2·6	14
15	0·2	–	5·6	0·4	–	–	2·7	–	1·0	–	–	0·3	15
16	9·0	–	4·9	2·1	–	–	12·6	3·4	–	–	3·8	–	16
17	22·3	–	3·1	0·2	–	–	–	–	–	–	1·3	–	17
18	1·4	–	1·2	1·2	–	–	–	–	–	0·7	5·2	3·9	18
19	–	–	2·5	–	1·6	–	–	–	–	0·6	1·5	4·5	19
20	–	–	–	–	–	0·8	–	–	–	–	1·1	1·8	20
21	4·8	–	2·2	–	–	–	0·7	12·0	–	19·4	1·9	20·2	21
22	0·3	–	0·8	2·4	–	–	4·6	–	–	14·6	0·7	5·9	22
23	–	–	1·1	0·6	–	–	3·4	–	–	–	–	–	23
24	12·2	2·5	–	2·1	–	–	4·3	–	–	–	–	2·9	24
25	7·3	–	5·1	2·9	–	–	7·3	–	–	–	–	–	25
26	1·2	–	4·7	2·3	0·4	11·7	–	1·4	–	–	–	22·3	26
27	0·6	–	2·0	1·8	–	–	1·8	6·1	–	–	–	20·3	27
28	0·5	–	12·5	–	1·4	–	4·7	20·3	–	–	0·2	2·8	28
29	4·5		–	–	3·5	–	0·7	8·3	–	–	–	5·4	29
30	4·3		–	–	6·9	–	2·3	–	–	–	–	6·5	30
31	6·1		–		–		–	2·2		3·4		0·2	31
TOTAL	164·3	3·2	68·1	25·9	40·2	14·7	46·3	108·1	51·9	57·2	59·6	112·4	YEAR'S TOTAL 751·9
Days with 0·2 mm. or more	25	4	20	14	12	5	13	20	7	12	12	19	163
Days with 1·0 mm. or more	20	1	16	9	11	2	9	19	7	8	10	16	128

Form A. 2. METEOROLO[redacted]GANIZATION.

REG.....

Askrigg

Kept at WORTON, Wensleydale

in the County of YORK (N. Riding)

by the Rev. W. M. Atkinson

Lat. 54° 18' 17" N. Long. 2° 4' 8" W.

Time of Observation 9 a.m.

Nearest Railway Station Askrigg

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 700 ft.

JAN 1922

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	11·6	0·3	–	–	–	–	–	7·3	–	–	–	2·5	1
2	7·4	–	–	–	3·2	–	–	2·5	–	0·8	4·4	–	2
3	1·7	–	7·2	–	–	–	–	4·9	–	1·5	1·2	–	3
4	10·2	–	3·0	–	–	0·2	–	1·0	–	7·5	3·2	1·1	4
5	–	–	0·4	0·7	4·1	–	–	19·7	–	–	35·1	1·4	5
6	7·6	0·2	0·2	–	5·7	–	0·6	0·8	–	0·9	–	7·6	6
7	–	–	0·7	–	–	–	–	1·3	–	1·3	–	–	7
8	4·2	0·2	–	–	2·0	0·2	–	2·2	–	–	–	–	8
9	4·1	–	–	3·2	1·9	–	–	3·8	8·0	–	–	–	9
10	12·2	–	–	–	–	–	–	2·5	2·0	4·8	–	0·2	10
11	4·4	–	–	–	8·0	–	–	4·5	4·8	1·7	–	–	11
12	25·8	–	1·5	–	–	1·8	–	1·4	5·2	–	–	–	12
13	0·4	–	5·0	5·2	–	–	–	2·5	28·9	–	–	–	13
14	–	–	4·4	0·8	1·5	–	0·6	–	2·0	–	–	2·6	14
15	0·2	–	5·6	0·4	–	–	2·7	–	1·0	–	–	0·3	15
16	9·0	–	4·9	2·1	–	–	12·6	3·4	–	–	3·8	–	16
17	22·3	–	3·1	0·2	–	–	–	–	–	–	1·3	–	17
18	1·4	–	1·2	1·2	–	–	–	–	–	0·7	5·2	3·9	18
19	–	–	2·5	–	1·6	–	–	–	–	0·6	1·5	4·5	19
20	–	–	–	–	–	0·8	–	–	–	–	1·1	1·8	20
21	4·8	–	2·2	–	–	–	0·7	12·0	–	19·4	1·9	20·2	21
22	0·3	–	0·8	2·4	–	–	4·6	–	–	14·6	0·7	5·9	22
23	–	–	1·1	0·6	–	–	3·4	–	–	–	–	–	23
24	12·2	2·5	–	2·1	–	–	4·3	–	–	–	–	2·9	24
25	7·3	–	5·1	2·9	–	–	7·3	–	–	–	–	–	25
26	1·2	–	4·7	2·3	0·4	11·7	–	1·4	–	–	–	22·3	26
27	0·6	–	2·0	1·8	–	–	1·8	6·1	–	–	–	20·3	27
28	0·5	–	12·5	–	1·4	–	4·7	20·3	–	–	0·2	2·8	28
29	4·5	X	–	–	3·5	–	0·7	8·3	–	–	–	5·4	29
30	4·3	X	–	–	6·9	–	2·3	–	–	–	–	6·5	30
31	6·1	X	–	X	–	X	–	2·2	X	3·4	X	0·2	31
Total	164·3 ✓	3·2 ✓	68·1 ✓	25·9 ✓	40·2 ✓	14·7 ✓	46·3 ✓	108·1 ✓	51·9 ✓	57·2 ✓	59·6 ✓	112·4 ✓	Year's total 751·9 ✓
Days with 0·2 mm. or more	25 ✓	4 ✓	20 ✓	14 ✓	12 ✓	5 ✓	13 ✓	20 ✓	7 ✓	12 ✓	12 ✓	19 ✓	163 ✓
Days with 1·0 mm. or more	20 ✓	1 ✓	16 ✓	9 ✓	11 ✓	2 ✓	9 ✓	19 ✓	7 ✓	8 ✓	10 ✓	16 ✓	128 ✓

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

JAN 1923

REGISTER OF RAINFALL IN 1922.

Kept at Worton in Wensleydale

in the County of York

by the Rev. W. M. Atkinson

Lat. 54° 18′ 17″ N. Long. 2° 4′ 8″ W.

Time of Observation 9 a.m.

Nearest Railway Station Askrigg

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 700 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	3·6	3·0	–	–	–	–	3·0	2·3	15·8	–	0·4	0·4	1
2	–	14·5	1·2	–	0·3	–	14·2	–	–	2·9	0·9	–	2
3	–	12·6	2·8	1·8	2·1	–	–	4·2	–	3·3	2·3	–	3
4	–	0·3	14·7	1·7	0·7	–	18·2	1·4	–	2·2	–	–	4
5	–	–	28·6	–	–	–	17·0	–	–	6·4	8·4	1·5	5
6	4·7	–	2·0	–	0·2	–	–	1·0	2·8	–	14·0	–	6
7	5·3	–	3·7	–	–	–	1·6	17·1	–	–	–	0·2	7
8	5·1	–	1·5	2·9	–	–	14·1	6·9	–	–	0·6	–	8
9	2·5	–	4·6	–	–	5·5	0·3	1·2	–	0·3	1·2	–	9
10	3·2	–	0·3	–	–	–	–	–	–	3·9	0·8	–	10
11	3·1	–	–	–	0·6	–	–	0·4	–	–	–	–	11
12	–	–	–	11·3	–	1·8	2·5	1·4	–	–	–	7·2	12
13	3·9	–	–	4·1	–	4·2	4·9	1·6	16·2	–	–	5·0	13
14	–	0·3	–	17·7	–	2·7	1·7	–	7·8	–	–	3·2	14
15	16·5	2·7	–	3·8	–	–	5·4	–	–	–	–	4·4	15
16	0·8	4·2	–	0·3	3·3	–	2·3	15·0	5·4	–	–	5·9	16
17	–	10·6	–	–	4·1	–	–	1·7	1·4	0·2	–	6·5	17
18	16·1	0·4	–	–	0·2	1·3	–	–	–	1·8	–	8·1	18
19	1·5	5·6	0·3	–	–	1·1	–	–	5·5	2·1	–	1·7	19
20	0·9	15·7	2·8	–	0·9	–	1·3	–	–	1·4	–	1"11 28·3	20
21	8·4	0·6	0·2	0·8	15·4	–	1·4	–	18·9	0·2	–	16·1	21
22	26·2	13·6	0·4	2·2	9·1	2·7	–	2·1	–	0·7	–	7·6	22
23	0·5	2·0	–	2·0	–	0·3	–	–	–	–	–	2·2	23
24	0·3	0·5	3·2	2·2	–	5·6	–	1·0	–	–	–	10·4	24
25	8·0	2·2	2·2	4·6	–	1·0	–	–	2·9	–	1·3	7·1	25
26	8·2	7·1	0·2	3·6	–	–	2·1	0·7	2·6	0·8	5·2	8·8	26
27	12·4	13·5	4·3	4·7	–	8·1	–	–	3·0	0·8	–	1·3	27
28	2·7	–	1·3	–	–	0·2	4·0	4·6	3·9	0·5	–	2·6	28
29	0·9	✕	–	–	–	1·7	7·7	–	–	2·5	–	1·5	29
30	0·2	✕	4·0	0·6	–	1·8	4·9	3·2	5·1	0·4	3·7	4·6	30
31	7·0	✕	–	✕	–	✕	3·0	–	✕	12·1	✕	–	31
TOTAL	142·0	109·4	78·3	64·3	36·9	38·0	109·6	65·8	91·3	42·5	38·8	134·6	YEAR'S TOTAL 951·5
Days with 0·2 mm. or more	24	18	19	16	11	14	19	17	13	18	11	22	202
Days with 1·0 mm. or more	18	13	14	13	5	12	18	15	13	10	7	20	158

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

AIR MINISTRY.

FORM 1091 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.2).

REGISTER OF RAINFALL IN 1923.

Kept at WORTON

in the County of YORK

by the Rev. W.M. ATKINSON

Lat. 54° 18′ 17″ N. Long 2° 4′ 8″ W.

Time of Observation 9 a.m.

Nearest Railway Station ASKRIGG

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 700 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1. following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	4·3	15·3	8·2	0·6	-	-	-	-	-	-	-	15·9	1
2	6·7	3·2	1·5	3·9	-	-	0·2	6·4	-	1·8	4·3	1·2	2
3	0·8	0·2	1·3	-	-	1·0	1·2	2·2	5·9	3·4	5·8	1·5	3
4	-	-	-	-	-	2·5	-	-	0·2	0·6	15·7	2·0	4
5	10·9	-	0·9	-	10·9	0·6	-	-	-	0·5	0·3	-	5
6	0·6	20·8	6·1	0·3	0·2	-	-	3·2	1·0	2·9	-	-	6
7	1·6	16·8	2·3	-	-	-	2·8	-	-	0·5	0·4	13·2	7
8	12·8	2·1	2·1	-	-	3·6	-	-	-	3·3	4·7	-	8
9	9·0	10·1	-	2·4	3·9	1·2	6·4	1·1	-	2·1	3·1	0·4	9
10	3·3	9·0	1·6	10·4	9·1	-	8·3	-	-	5·9	-	-	10
11	-	3·1	-	0·2	1·2	-	-	-	1·9	-	1·9	-	11
12	-	2·2	1·7	24·8	4·4	4·1	-	3·5	3·3	13·1	25·1	1·1	12
13	1·5	7·0	-	2·5	6·4	-	-	-	0·6	0·5	27·9	-	13
14	0·8	-	0·3	1·0	4·8	-	-	-	-	-	6·6	1·0	14
15	0·5	3·8	-	-	4·2	0·2	2·0	-	-	1·5	19·6	-	15
16	0·5	1·1	-	-	1·2	0·9	3·1	8·8	1·4	0·2	1·18 30·0	-	16
17	-	0·4	-	-	-	0·2	-	3·4	17·4	-	5·2	-	17
18	-	11·3	-	-	0·3	-	-	2·4	1·9	7·5	2·3	-	18
19	2·4	-	-	-	0·3	1·5	4·5	2·1	7·4	-	0·9	0·2	19
20	-	-	-	-	2·2	-	-	7·5	6·5	6·4	6·8	0·6	20
21	-	4·3	-	1·1	-	0·4	-	7·7	4·7	17·6	-	5·3	21
22	-	-	-	-	14·3	-	7·1	10·6	0·9	6·3	-	1·7	22
23	2·1	-	-	-	0·6	-	-	14·7	-	12·5	-	0·9	23
24	-	2·1	-	14·1	3·5	0·2	2·3	1·1	13·3	10·9	-	0·2	24
25	-	6·9	-	2·3	3·2	-	4·6	3·2	8·1	8·4	-	9·8	25
26	-	20·7	-	2·3	1·0	-	-	5·7	0·2	19·4	-	1·7	26
27	-	9·0	11·1	8·5	2·0	-	12·5	8·6	1·9	13·8	0·7	9·6	27
28	-	3·4	1·7	1·1	-	-	3·5	3·2	-	2·8	5·2	-	28
29	4·0		-	0·5	-	-	3·6	26·2	0·8	4·5	0·6	4·6	29
30	-		-	6·0	-	-	28·9	2·0	-	2·1	0·9	6·7	30
31	2·2		3·7		-		-	2·8		-		3·8	31
TOTAL	64·0	152·8	42·5	82·0	73·7	16·4	91·0	126·4	77·4	148·5	168·0 ✓	81·4	YEAR'S TOTAL 1124·1 ✓
Days with 0·2 mm. or more	17	21	13	17	19	12	15	21	18	25	21	20	219
Days with 1·0 mm. or more	12	19	11	13	15	6	14	21	13	20	15	15	174

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AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at WORTON

in the County of YORK

by the Rev. W. M. ATKINSON

Lat. 54° 18′ 17″ N. Long. 2° 4′ 8″ W

Time of Observation 9 a.m.

Nearest Railway Station ASKRIGG

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 700 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	-	-	0·2	-	0·6	6·2	5·3	5·1	0·2	-	12·5	0·2	R.R.R. 1
2	0·3	-	1·0	-	7·3	0·4	10·2	-	-	-	9·3	3·2	9.1.23 2
3	-	-	0·3	-	1·0	-	18·0	-	-	-	-	0·6	C 3
4	-	-	-	-	6·9	-	14·5	0·5	-	-	-	15·4	JAW 4
5	-	-	10·7	-	3·0	0·4	8·9	-	0·4	7·5	-	24·3	5
6	-	-	-	-	13·0	0·6	5·8	0·2	3·3	16·6	-	0·2	6
7	-	-	-	-	1·4	3·1	1·9	-	12·5	0·6	-	0·9	7
8	1·1	-	-	-	2·7	-	-	-	2·7	0·3	0·3	0·4	8
9	4·8	2·1	-	2·0	8·2	0·6	-	-	1·8	3·4	-	-	9
10	0·6	2·2	-	3·9	0·8	3·8	-	-	1·5	6·5	-	-	10
11	20·5	1·2	-	-	3·6	3·6	-	-	3·8	-	0·9	0·3	11
12	11·6	0·9	-	0·6	4·1	0·2	0·2	-	0·8	-	-	-	12
13	3·8	-	-	5·4	1·3	-	0·3	-	2·8	-	1·0	13·6	13
14	-	-	-	3·6	-	-	-	0·3	1·7	-	-	2·0	14
15	-	-	-	-	3·8	-	-	-	11·5	-	-	5·2	15
16	-	-	-	-	0·2	-	-	3·8	9·0	-	-	-	16
17	5·4	0·6	-	-	-	2·3	-	6·9	3·1	-	-	1·6	17
18	8·7	-	-	-	20·1	-	0·2	0·7	-	4·4	-	1·9	18
19	1·1	-	-	-	7·9	-	-	4·5	10·4	1·2	-	-	19
20	1·3	-	-	-	-	-	12·6	5·9	8·9	-	-	-	20
21	6·6	-	0·4	-	8·2	-	10·6	0·8	2·6	16·6	0·7	-	21
22	8·3	-	8·1	-	2·4	-	-	5·0	9·7	-	6·8	10·2	22
23	2·0	-	15·3	2·7	1·9	-	2·1	0·5	2·1	-	3·3	8·8	23
24	1·2	4·0	1·0	4·1	2·0	-	7·2	0·6	-	-	-	6·6	24
25	-	1·3	-	2·7	7·6	-	0·3	0·2	4·7	-	2·0	6·3	25
26	3·1	-	-	6·6	2·4	2·8	2·6	3·6	-	17·8	14·0	29·7	26
27	-	0·9	-	7·1	0·2	-	7·0	4·2	-	0·2	1·7	15·2	27
28	0·9	0·7	-	1·7	-	2·4	19·0	0·6	1·8	13·7	3·1	5·5	28
29	-	1·0	-	7·1	-	1·7	1·4	0·4	1·3	7·0	0·9	19·0	29
30	-	X	-	-	12·0	-	0·3	0·2	3·8	7·6	0·9	3·5	30
31	0·2	X	0·2	X	1·44 35·8	X	1·6	0·6	X	4·5	X	6·6	31
TOTAL	81·5	14·9	37·2	47·5	158·4	28·1	130·0	44·6	100·4	107·9	57·4	181·2	YEAR'S TOTAL 989·1
Days with 0·2 mm. or more	18	10	9	12	26	13	21	20	23	15	14	24	205
Days with 1·0 mm. or more	14	6	5	11	22	8	16	8	20	12	9	18	149
	3·21	·58	1·46	1·87	6·24	1·11	5·12	1·75	3·96	4·24	2·26	7·14	38·94

(*236) Wt. 15497—7987. 375. 9/22. T.S. 128.

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AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at WORTON

in the County of YORK

by the Rev. W. M. Atkinson

Lat. 54° 18′ 17″ N. Long. 2° 4′ 8″ W.

Time of Observation 9 a.m.

Nearest Railway Station ASKRIGG

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 700 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post free on application to THE SUPERINTENDENT, British Rainfall Organization. Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothsay Place, Edinburgh.

Records taken in inches should be entered on Form 1090.

Date	Jan. mm.	Feb. mm.	March mm.	April mm.	May mm.	June mm.	July mm.	August mm.	Sept. mm.	Oct. mm.	Nov. mm.	Dec. mm.	Date
1	41.4	–	6.2	–	1.5	–	–	11.3	–	–	11.4	–	1
2	7.6	1.8	0.7	0.5	1.1	0.2	–	0.7	0.2	–	2.2	–	2
3	13.5	1.0	–	–	–	–	–	1.3	0.7	0.3	5.2	–	3
4	6.0	2.5	–	0.3	11.0	–	–	–	–	–	6.8	–	4
5	0.8	5.5	–	9.1	1.3	–	–	2.5	–	–	1.0	–	5
6	–	2.0	–	0.3	2.2	–	–	4.0	–	–	2.7	–	6
7	–	4.5	5.7	3.3	12.0	–	–	5.3	0.2	–	32.0	–	7
8	1.6	7.8	0.2	–	9.1	–	–	12.0	0.7	–	0.3	14.3	8
9	–	13.7	–	4.4	1.5	–	–	–	5.0	–	–	13.3	9
10	–	24.9	0.8	4.0	–	–	–	2.9	0.3	–	0.3	1.6	10
11	–	18.2	0.2	–	2.9	–	–	0.2	–	–	–	–	11
12	–	12.2	–	–	3.6	–	–	1.4	–	5.8	–	–	12
13	5.8	11.9	2.8	–	–	–	–	–	–	–	–	–	13
14	–	3.6	0.7	7.0	–	–	–	–	–	–	–	0.7	14
15	–	–	–	11.2	–	–	–	–	4.5	5.2	–	2.1	15
16	2.0	1.4	–	–	–	–	–	–	1.2	4.6	0.2	–	16
17	0.4	2.2	–	1.1	–	–	–	–	4.3	0.6	–	1.9	17
18	–	0.2	–	15.2	1.5	–	–	–	–	–	–	6.4	18
19	–	–	0.7	0.5	9.7	–	–	–	19.6	7.7	–	12.3	19
20	–	–	3.8	–	3.1	–	1.7	6.4	1.2	11.0	–	11.6	20
21	–	1.3	–	–	–	–	~~1.7~~	23.9	4.6	3.0	–	3.2	21
22	–	1.3	0.2	15.9	1.3	–	–	9.7	9.9	19.9	–	4.7	22
23	4.3	2.0	2.1	0.5	14.0	–	–	–	0.5	3.0	–	5.2	23
24	0.8	7.4	1.1	0.9	1.2	–	–	14.1	–	9.0	1.5	–	24
25	0.2	6.3	4.3	0.5	0.8	–	4.2	–	4.7	1.7	0.2	2.0	25
26	–	5.2	–	7.0	4.2	1.2	2.2	1.0	2.0	18.3	2.5	1.3	26
27	–	0.2	–	6.5	5.9	–	10.6	1.7	0.2	4.9	–	0.2	27
28	10.4	1.1	–	0.9	8.7	–	0.6	–	–	10.6	–	13.8	28
29	15.6	×	–	3.0	6.7	–	6.8	–	2.5	2.3	2.2	21.2	29
30	0.5	×	–	10.3	2.3	–	0.3	–	–	–	3.8	7.8	30
31	5.4	×	3.4	×	8.2	×	–	0.7	×	0.9	×	11.9	31 39.74
TOTAL	116.3	138.2	32.9	102.4	113.8	1.4	26.4	99.1	62.3	108.8	72.3	135.5	YEAR'S TOTAL 1009.4
	[illegible]	[illegible]	1.29	4.03	[illegible]	[illegible]	1.04	[illegible]	[illegible]	4.29	[illegible]	534	
Days with 0·2 mm. or more.	16	24	15	21	23	2	7	17	18	17	15	19	194
Days with 1·0 mm. or more	11	22	8	13	22	1	5	14	16	14	11	17	149

(*236) Wt. 10570—9159. 375. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

3170

AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at WORTON

in the County of YORK

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 700 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm	mm.	mm.	mm.	mm.	mm.	
1	7·9	3·7	0·2	–	–	–	–	–	15·0	0·2	24·4	–	1
2	1·4	0·2	0·6	–	–	–	–	–	1·5	–	2·6	4·5	2
3	9·0	–	10·7	–	–	–	0·2	–	–	–	–	–	3
4	0·2	0·5	0·9	–	–	–	–	–	0·7	–	18·0	–	4
5	1·7	8·5	3·7	–	2·1	–	2·1	5·1	–	1·4	10·6	2·0	5
6	9·2	14·8	–	–	2·8	–	5·6	5·4	0·6	0·4	9·0	–	6
7	0·7	2·3	0·8	0·5	–	2·6	1·6	–	0·8	0·8	5·6	0·2	7
8	11·7	1·5	1·3	0·4	–	–	–	–	18·5	18·6	4·0	0·2	8
9	–	1·0	1·9	–	1·0	14·8	0·2	1·2	1·1	2·0	1·6	–	9
10	–	0·3	0·6	–	2·4	3·6	0·2	2·3	–	1·0	8·6	–	10
11	–	0·3	–	–	0·3	4·4	–	6·4	0·5	6·7	3·7	–	11
12	–	0·4	–	–	11·5	1·4	–	2·3	2·2	16·6	5·7	–	12
13	1·8	–	–	–	0·4	1·7	–	1·4	0·8	10·6	28·8	2·7	13
14	1·9	9·5	–	14·0	–	8·3	–	0·3	2·2	–	8·6	2·8	14
15	2·3	3·1	–	6·0	–	6·0	–	22·2	–	–	9·5	0·4	15
16	–	8·2	–	2·0	–	8·5	–	5·5	0·9	0·5	11·1	0·4	16
17	1·0	0·9	–	3·1	0·9	–	–	1·4	–	–	0·2	7·2	17
18	10·4	1·9	–	0·2	–	–	19·5	6·3	–	–	11·2	0·2	18
19	–	1·5	–	2·3	–	–	0·5	11·7	21·7	–	0·5	0·3	19
20	0·2	0·6	–	2·8	0·5	1·1	5·0	8·6	8·5	–	1·8	–	20
21	5·3	5·9	3·6	3·1	1·0	–	8·9	5·2	–	5·3	1·4	0·6	21
22	9·2	1·8	–	1·8	–	0·3	8·5	–	–	1·4	–	–	22
23	4·6	0·4	–	–	–	5·4	2·3	3·0	1·6	–	–	–	23
24	9·8	0·3	–	–	3·6	–	13·2	0·4	0·9	18·0	–	0·7	24
25	2·4	–	–	2·8	–	–	–	–	6·8	8·0	2·2	0·8	25
26	3·8	2·8	0·3	–	26·2	–	1·2	–	1·9	3·0	0·2	–	26
27	5·3	4·3	2·3	0·7	0·7	8·3	5·2	–	–	0·3	–	–	27
28	8·1	–	0·2	0·5	2·9	1·0	3·1	–	–	4·5	3·6	–	28
29	14·0	X	0·3	0·2	0·8	–	0·2	–	–	0·2	3·2	–	29
30	0·2	X	–	–	4·1	–	–	1·5	–	–	0·2	0·9	30
31	4·4	X	0·8	X	–	X	–	–	X	–	X	–	31
TOTAL	126·5 4·98	74·7 2·94	28·2 1·11	40·4 1·59	61·2 2·41	66·8 2·63	77·5 3·05	90·2 3·55	86·2 3·39	99·5 3·92	176·3 6·94	23·9 ·94	YEAR'S TOTAL 951·4 37·45
Days with 0·2 mm. or more.	25	24	15	15	16	14	17	18	18	19	25	15	221
Days with 1·0 mm. or more.	21	15	6	9	10	13	12	16	11	13	21	5	152

(Signed) Wm Atkinson [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3150

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1927.

Kept at WORTON
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" Ground " Sea Level 700 ft.

Convent

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	–	–	2·0	1·0	–	–	9·0	–	–	5·2	12·0	0·2	1
2	3·6	–	8·1	2·6	8·6	–	–	–	–	3·9	22·7	–	2
3	1·6	2·1	–	–	0·2	–	1·5	–	–	–	7·4	–	3
4	1·0	–	8·5	13·5	23·5	1·9	5·2	–	–	–	0·2	–	4
5	1·0	5·5	9·9	3·2	–	2·1	10·9	–	0·2	–	11·5	–	5
6	1·4	–	2·0	2·4	–	0·5	22·0	20·4	3·2	–	0·2	–	6
7	1·5	4·1	3·0	–	–	4·0	26·0	2·1	0·5	–	0·2	0·2	7
8	5·3	–	–	7·9	–	–	0·2	1·81 46·1	3·0	0·6	–	–	8
9	–	–	0·4	3·0	–	5·2	–	3·0	0·5	–	0·9	1·7	9
10	–	–	–	4·2	–	–	–	26·8	0·8	–	–	0·8	10
11	2·7	–	1·6	1·7	–	–	3·1	2·5	–	–	3·0	–	11
12	12·6	–	0·9	–	0·8	–	0·5	–	–	0·2	0·5	–	12
13	1·7	0·6	0·2	4·8	1·2	–	–	10·0	22·2	2·7	–	0·4	13
14	0·5	–	–	1·0	1·1	–	–	7·9	2·0	0·2	0·9	7·4	14
15	2·6	–	0·2	1·4	7·6	–	0·2	3·2	–	0·3	3·0	–	15
16	–	–	–	–	2·3	7·0	–	0·3	6·0	–	1·3	0·6	16
17	–	–	–	–	–	11·9	–	–	11·0	–	0·7	–	17
18	0·9	–	0·3	–	–	3·8	–	17·0	0·8	3·0	8·0	1·4	18
19	–	0·6	0·3	–	–	1·2	–	3·2	3·5	1·9	18·4	0·5	19
20	2·5	0·2	–	–	3·9	2·3	0·6	11·9	1·25 31·8	–	6·1	7·3	20
21	0·4	1·6	0·2	–	7·8	1·0	29·1	10·2	17·0	15·0	1·3	15·6	21
22	0·2	6·4	8·2	7·3	0·3	5·2	0·2	12·0	2·9	17·4	2·5	2·8	22
23	0·4	2·3	6·5	2·8	0·3	11·8	6·0	16·2	–	–	5·3	5·1	23
24	0·9	–	6·6	6·6	–	7·5	0·2	4·1	–	7·4	0·2	8·7	24
25	2·5	2·5	13·5	2·6	–	10·0	5·0	–	0·9	14·9	–	2·8	25
26	13·2	2·8	5·1	0·2	–	2·6	6·1	0·5	8·1	26·3	–	2·9	26
27	1·4	5·3	3·5	1·8	0·2	–	8·5	9·8	–	2·7	–	0·8	27
28	11·5	12·7	0·4	0·4	–	–	–	3·0	10·7	15·5	1·6	–	28
29	2·2	X	2·8	–	–	–	1·2	–	3·5	2·4	0·2	–	29
30	4·4	X	0·2	0·2	–	–	0·8	0·5	7·6	3·0	–	–	30
31	–	X	1·3	X	1·5	X	–	0·2	X	–	X	0·2	46·77 31
TOTAL	2·99 76·0	1·84 46·7	3·37 85·7	2·70 68·6	2·33 59·3	3·07 78·0	5·37 136·3	8·31 210·9	5·36 136·2	4·83 122·6	4·26 108·1	2·34 59·4	YEAR'S TOTAL 1187·8
Days with 0·2 mm. or more.	24	13	24	20	14	16	20	22	20	18	23	18	232
Days with 1·0 mm. or more.	18	10	15	17	9	15	13	18	14	14	14	10	167

Please read the Notes and Instructions Overleaf.

(144w)

(Signed) WMAtkinson

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 3232

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1091.

REGISTER OF RAINFALL IN 1928.

Kept at WORTON, Wensleydale

in the County of YORK

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 700 ft.

Confirmed

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	22·6	9·0	3·7	0·5	-	-	13·2	-	-	-	1·9	-	1
2	0·3	10·4	6·9	4·5	6·2	-	-	-	-	-	7·0	-	2
3	0·6	0·5	-	2·4	1·0	-	-	-	2·2	-	-	-	3
4	14·6	27·1	1·4	0·8	-	-	12·1	-	-	-	0·2	1·0	4
5	7·4	1·3	2·1	0·4	-	-	1·0	-	0·3	3·7	4·3	2·3	5
6	2·7	0·4	-	-	-	1·8	-	2·8	-	-	3·9	2·2	6
7	9·5	4·4	-	0·4	-	31·0	-	8·8	2·5	1·9	0·5	0·2	7
8	1·2	5·3	0·2	1·4	-	10·7	-	1·8	3·1	-	-	-	8
9	5·9	2·1	2·1	0·7	-	23·3	-	-	1·1	4·7	-	0·4	9
10	11·8	25·5	6·2	2·1	0·2	-	1·0	0·2	3·8	13·9	5·6	-	10
11	6·1	1·3	11·0	-	-	4·3	-	8·1	-	16·4	4·6	3·1	11
12	33·3	1·9	1·8	-	-	3·9	-	3·3	-	-	4·7	0·2	12
13	1·5	6·6	1·5	1·2	1·4	44·7	-	7·6	-	-	3·0	-	13
14	8·4	3·3	0·2	-	-	3·3	-	5·2	0·2	12·3	28·1	0·2	14
15	13·7	15·6	-	0·4	8·6	3·7	-	0·2	-	0·7	0·8	15·5	15
16	0·2	19·5	3·9	-	1·5	-	-	0·7	-	5·3	15·0	6·1	16
17	-	0·4	4·2	-	6·0	0·5	-	-	2·2	1·2	1·8	-	17
18	13·5	0·9	1·2	0·8	3·5	2·1	-	-	-	14·0	8·0	-	18
19	0·2	0·2	8·8	0·2	12·3	-	-	22·5	0·5	11·2	6·7	2·5	19
20	5·0	-	4·4	0·9	0·6	-	-	38·0	1·8	2·6	5·5	-	20
21	7·5	-	0·2	-	-	5·6	-	11·0	-	4·9	10·0	0·4	21
22	-	0·8	2·0	-	0·6	2·0	-	0·4	-	-	16·0	-	22
23	19·3	0·7	10·5	-	0·5	-	-	6·6	0·2	9·5	21·0	2·6	23
24	7·7	-	0·2	-	-	1·0	-	12·9	2·6	28·0	9·7	10·5	24
25	13·2	-	0·5	-	-	12·0	-	1·2	-	7·6	4·8	15·3	25
26	6·2	0·3	1·8	-	5·0	0·2	5·1	9·2	-	20·6	-	0·7	26
27	-	-	1·6	-	0·2	0·5	-	10·7	0·3	-	-	-	27
28	3·0	-	0·8	-	-	32·0	4·4	5·3	0·6	-	-	4·1	28
29	11·5	0·9	30·7	-	-	8·9	0·5	6·8	-	4·3	-	1·1	29
30	1·1	✕	1·7	0·4	-	1·1	-	2·2	-	3·1	-	5·2	30
31	10·8	✕	0·3	✕	-	✕	-	-	✕	2·2	✕	0·9	31
	9·40	5·45	4·33	·67	1·87	7·59	1·47	6·51	·84	6·61	6·43	2·93	54·10
TOTAL	238·8	138·4	109·9	17·1	47·8	192·6	37·3	165·5	21·4	168·1	163·1	74·5	YEAR'S TOTAL 1374·3
Days with 0·2 mm. or more.	28	23	27	15	14	20	7	22	14	20	22	20	232
Days with 1·0 mm. or more.	24	14	20	5	9	17	6	18	8	19	19	13	172

Please read the Notes and Instructions Overleaf.

(144w)

(Signed) WMatkinson

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 3310

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1091.

REGISTER OF RAINFALL IN 1929.

3310

Kept at WORTON in Wensleydale

in the County of YORK

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 700 ft.

Convert

T. gauge to Farmington Rectory Glos/3

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	2·2	3·8	-	2·4	-	2·5	-	1·7	-	9·4	-	2·1	1
2	-	1·1	-	-	-	0·4	-	0·6	-	18·2	0·4	10·0	2
3	-	0·2	-	-	5·2	1·5	1·3	7·2	-	-	-	4·4	3
4	0·6	-	-	3·6	13·3	0·5	22·0	12·5	-	0·7	4·3	14·1	4
5	0·8	0·4	-	-	4·0	1·9	7·1	3·5	-	20·0	11·7	9·9	5
6	0·8	-	-	-	4·5	2·4	-	14·8	-	1·0	-	12·4	6
7	0·2	-	-	0·2	4·6	-	-	1·5	-	7·3	6·2	3·9	7
8	-	4·3	-	3·1	2·5	1·5	0·2	0·2	-	4·9	8·6	18·9	8
9	4·7	1·5	-	-	-	-	-	1·1	-	0·8	24·3	6·3	9
10	3·0	0·2	-	-	3·9	-	3·0	1·4	-	0·7	8·2	9·9	10
11	-	-	-	-	3·8	-	0·9	-	-	-	22·0	4·6	11
12	-	-	-	-	1·5	6·3	-	-	6·1	-	3·3	2·6	12
13	0·8	-	-	0·2	3·5	-	-	2·6	-	0·2	-	4·8	13
14	2·1	1·0	-	-	12·0	6·3	-	-	1·7	2·3	-	0·3	14
15	2·0	0·5	-	-	1·4	0·3	-	-	-	-	-	-	15
16	-	-	-	-	-	0·2	-	2·7	-	1·5	1·3	-	16
17	-	-	-	5·9	-	-	-	1·2	-	0·8	-		17
18	0·2	-	-	0·3	-	-	-	1·9	-	-	16·0	-	18
19	0·9	-	-	-	-	0·4	-	-	7·1	0·3	10·2	1·3	19
20	-	-	1·7	-	-	-	-	-	1·5	-	-	13·1	20
21	-	0·6	4·4	-	-	2·6	-	1·4	0·2	-	-	8·3	21
22	-	1·0	0·2	0·7	-	-	1·3	3·2	-	5·6	2·1	-	22
23	0·3	0·2	-	1·6	-	-	-	3·3	-	19·9	12·6	10·5	23
24	-	0·5	2·4	0·8	1·1	-	-	1·5	-	19·0	5·2	16·4	24
25	0·2	1·1	-	0·2	-	-	-	-	-	-	22·1	15·0	25
26	0·2	1·7	-	4·2	0·5	-	-	-	-	4·2	2·7	1·7	26
27	1·8	-	-	4·8	-	-	0·2	4·5	-	3·4	2·9	3·3	27
28	6·8	-	-	1·2	-	-	18·9	7·4	20·4	3·9	3·6	1·21 30·6	28
29	3·8	X	-	-	-	-	-	1·1	0·5	3·2	1·6	13·0	29
30	0·5	X	-	0·2	-	-	10·2	0·2	2·2	-	8·2	-	30
31	5·7	X	3·3	X	-	X	16·6	1·3	X	-	X	0·9	31
Total	1·48 37·6	·71 18·1	·47 12·0	1·16 29·4	2·43 61·8	1·06 26·8	3·22 81·7	3·02 76·8	1·56 39·7	5·01 127·3	6·99 177·5	8·59 218·3	35·70 Year's Total 907·0
Days with 0·2 mm. or more.	20	15	5	15	14	13	11	23	8	21	21	25	191
Days with 1·0 mm. or more.	9	8	4	8	13	8	8	20	6	15	20	23	142

Please read the Notes and Instructions Overleaf.

(144w)

(Signed) W Atkinson

P.T.O.

3068 —

AUSTWICK —

BECK HOUSE

1925 – 30

2805 A

FORM 1090. METEOROLO… RE… …SE. …TION.

County No.

River Dist.

Station No.

…o·9

Kept at Beck House, …

in the County of W. York …

by Rev J Turner …

…ari…

… 5 in.

…d ft. 13 in.

…vel 475 ft.

THE MORNING M… …DAY.

Jan. 1, following.

An observer who does not conf… …st of the following year in the space on th…

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date	
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	1·52	·11	·08						·02		·48		1	
2	·40	·15		·06	·02			·74	·06	·01	·18		2	
3	·34	·05				·15		·11	·04	·08	·21		3	
4	·15	·15		·23	·40			·10	·03	·03	·20		4	
5	·05	·55	·07	·30	·07				·02	·01	·05		5	
6		·10	·03	·03	·01			·21			·04		6	
7		·30	·13	·02	·12		·20	·16	·10		·27	·08	7	
8	·10	·50			·24			·25	·12			·40	8	
9		·70		·01	·03			·65	·16			·58	9	
10		·95	·15	·03			·05		·03			·04	10	
11		·60			·07			·12					11	
12		·44	·01	·03	·04			·12		·46			12	
13	·03	·26	·23	·02				·04					13	
14		·54	·10	·20									14	
15		·04		·55					·17	·27		·05	15	
16	·10	·15		·01		·01			·03			·11	16	
17		·05		·04	·16				·12	·45			17	
18				·28	·06					·09		·30	18	
19			·04		·10			·06	·87	·60		·19	19	
20		·65	·10		·11			·40	·04	·30		·07	20	
21		·04						1·00	·05	·22		·09	21	
22					·03			·69	·77	·27		·03	22	
23	·27	·27	·09	·60				·15	·32	·36		·36	23	
24		·30	·05	·15	1·43			·29	·08	·40			24	
25		·40	12	·09				·48	·47	·12	·10	·29	25	
26	·01	·19		·40	·02		·50	·15	·03	·95	·25	·03	26	
27		·03		·04	·38		·03		·03	·25		·03	27	
28	·35	·01	·02	·03	·27		·25	·03	·15	·48		·72	28	
29	·95				·20		·27		·22	·15	·30	·38	29	
30	·35	X		·03	·05		1·00	·08	·22		·10	·41	30	1175
31	·44	X	·20	X	·15	X	·44	·20	X	·37	X	·16	31	
TOTAL	5·06	7·43	1·42	3·15	3·96	·16	2·74	6·03	3·95	5·87	2·18	4·32	YEAR'S TOTAL 46·27	
Days with ·01 in. or more.	14	25	15	21	21	2	8	21	24	20	11	19	201	
Days with ·04 in. or more	12	23	12	12	16	1	7	20	16	17	11	16	163	

12·49 13·91 17·06 21·02 21·18 23·92 29·95 33·90 39·77 41·95 46·27

SE.

2805 A

County No.
River Dist.
Station No.

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at Beck House, Austwick
in the County of W. York
by Rev J Turner

Lat. 56.45 Long. 2.20.9
Time of Observation 9 a.m.
Nearest Railway Station Clapham
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 13 in.
" " " Sea Level 475 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·52	·11	·08						·02		·48		1
2	·40	·15		·06	·02			·74	·06	·01	·18		2
3	·34	·05				·15		·11	·04	·08	·21		3
4	·15	·15		·23	·40			·10	·03	·03	·20		4
5	·05	·55	·07	·30	·07				·02	·01	·05		5
6		·10	·03	·03	·01			·21			·04		6
7		·30	·13	·02	·12		·20	·16	·10		·27	·08	7
8	·10	·50			·24			·25	·12			·40	8
9		·70		·01	·03			·65	·16			·58	9
10		·95	·15	·03			·05		·03			·04	10
11		·60			·07			·12					11
12		·44	·01	·03	·04			·12		·46			12
13	·03	·26	·23	·02				·04					13
14		·54	·10	·20									14
15		·04		·55					·17	·27		·05	15
16	·10	·15		·01		·01			·03			·11	16
17		·05		·04	·16				·12	·45			17
18				·28	·06					·09		·30	18
19			·04		·10			·06	·87	·60		·19	19
20		·65	·10		·11			·40	·04	·30		·07	20
21		·04						1·00	·05	·22		·09	21
22					·03			·69	·77	·27		·03	22
23	·27	·27	·09	·60				·15	·32	·36		·36	23
24		·30	·05	·15	1·43			·29	·08	·40			24
25		·40	·12	·09				·48	·47	·12	·10	·29	25
26	·01	·19		·40	·02		·50	·15	·03	·95	·25	·03	26
27		·03		·04	·38		·03		·03	·25		·03	27
28	·35	·01	·02	·08	·27		·25	·03	·15	·48		·72	28
29	·95				·20		·27		·22	·15	·30	·38	29
30	·35	X		·03	·05		1·00	·08	·02		·10	·41	30
31	·44	X	·20	X	·15	X	·44	·20	X	·37	X	·16	31
TOTAL	5·06	7·43	1·42	3·15	3·96	·16	2·74	6·03	3·95	5·87	2·18	4·32	YEAR'S TOTAL 46·27
Days with ·01 in. or more.	14	25	15	21	21	X 2	X 8	X 21	24	20	11	19	201
Days with ·04 in. or more	12	23	12	12	16	1	7	20	16	17	11	16	163

1175

12·49 13·91 17·06 21·02 21·18 23·92 29·95 33·90 39·77 41·95 46·27

Section **A** for the entry of Daily Observations.

TTT

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2828

Register of Rainfall in 1926.

Kept at Beck House, Austwick

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 13 in.

" Ground " Sea Level 475 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1. following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·30	·20	·03						·15	·01	1·73	·05	1
2	·24		·11						·04	·05	·20	·20	2
3	·50	·01	·30									·01	3
4	·02	·10	·30	·01					·04		·95	·04	4
5	·05	·36	·38						·03		·30	·08	5
6	·39	·48	·05		·65		·07	·40	·04	·01	·46	·01	6
7	·11	·12	·22	·04	·01	·16	·04		·13	·04	·29	·01	7
8	·15		·33	·15		·01	·05	·06	1·15	·95	·10	·01	8
9	·02		·08		·04	·36	·05	·14	·05	·09	·11	·02	9
10			·03		·16	·15		·57		·23	·18		10
11		·04	·16				·07	·66	·16	·21	·09		11
12			·01		·44	·23		·36	·27	·50	·23	·03	12
13					·17	·08		·06	·31	·53	·85	·11	13
14	·03	1·06	·02	·67	·01	·03		·05	·40	·09	·58		14
15	·05	·15		·15	·01	·40		1·11			·60	·05	15
16		·25		·14		·26		·50	·08	·16	·52	·46	16
17	·10	·05		·25		·24		·20			·01	·32	17
18	·61	·57		·12		·05	·56	·26			·31	·03	18
19	·02	·65		·15			·06	·08			·06	·09	19
20	·04	·08		·01		·04	·40	·21	1·15		·09		20
21	·26	·39		·10	·10	·34	·21	·24	·30	·08	·12		21
22	·23	·33	·03	·03		·03	·32	·05	·18				22
23	·27	·09					·35	·04					23
24	·57				·26	·20	·75	·04	·40	·56			24
25	·15			·10	·02		·03		·10	·22	·20		25
26	·28	·11	·05		·35		·03		·05				26
27	·28	·26		·03	·05		·04			·04		·01	27
28	·20	·07	·01		·27		·22				·08	·12	28
29	·95				·06						·04	·01	29
30		×			·07		·01	·10			·01	·07	30
31	·42	×	·03	×	·07	×			×		×	·03	31
TOTAL	6·24	5·37	2·14	1·95	2·74	2·58	3·26	5·13	5·03	3·77	8·11	1·76	YEAR'S TOTAL 48·08
Days with ·01 in. or more.	~~4~~ 25	~~1~~ 20	~~7~~ 17	~~4~~ 14	~~4~~ 17	~~3~~ 15	3 17	8 19	~~1~~ 19	~~2~~ 16	~~2~~ 24	~~10~~ 21	224
Days with ·04 in. or more.	21	19	10	10	13	12	14	19	18	14	22	11	183
		11·61	13·75	15·70	18·44	21·02	24·28	29·41	34·44	38·21	46·32	48·08	

(Signed)......James Turner......

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2814

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Beck House Austwick

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 13 in.

" Ground " Sea Level 475 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·02	·15	·04			·01			·22	·98		1
2	·22	·45	·35	·13	·38		·01			·11	1·32		2
3	·26	·15	·14	·02			·28				·20		3
4	·04	·04	·36	·40	·04	·30	·38				·19		4
5	·20	·32	·25	·15	·27	·16	·34				·39	·05	5
6	·09	·01	·30	·03		·05	·31		·15				6
7	·15	·01	·31	·28		·06	·58	·04	·02		·01		7
8	·63		·02	·07		·04		·09	·08				8
9	·10		·05	·02		·08		·55	·04		·02		9
10	·01			·06				·27	·02				10
11	·13		·03	·25			·03	·92					11
12	·60			·05	·05			·12	·07				12
13	·14	·10		·98	·06			·01	·56	·05			13
14	·23			·05	·14			2·64			·12	·03	14
15	·27	·03		·03	·30		·74	·45		·04	·30		15
16	·10	·01			·03	·44		·08	·22	·04	·02		16
17						·10		·04	·70			·01	17
18						·21		·45	·06	·13	·20		18
19		·19	·08			·03			·24	·14	·08		19
20	·30	·07		·03	·30	·17	·03	·56	1·61		·05	·15	20
21	·45	·24	·02		·10	·02	·43	·45	·73	·49	·02	·70	21
22	·05	·24	·47	·33	·02	·37	·14	·25	·50	·26	·04	·09	22
23		·05	·38	·27	·12	·67	·15	·03	·03		·23	·02	23
24	·48		·18	·49		·21	·12	·01	·02	·23		·15	24
25	·07	·10	·85	·26		·50	·35	·02	·13	·88		·03	25
26	·29	·21	·32	·03		·28	·38	·05	·12	1·00		·13	26
27	·10	·28	·10	·08		·02	·32	·65		·01	·03	·01	27
28	·40	·66	·01	·05	·10		·03	·30	·56	1·10	·11		28
29	·15		·14	·04			·02		·08	·16			29
30	·23	X	·04			·01	·02	·03	·96	·22			30
31	10	X	·03	X	·15	X	·01		X		X		31
TOTAL	5·84	3·18	4·58	4·14	2·06	3·72	4·68	8·01	6·98	5·08	4·29	1·37	YEAR'S TOTAL 53·85
Days with ·01 in. or more.	27 ~~1~~	19 ~~5~~	22 ~~5~~	24 ~~6~~	14 ~~2~~	19 ~~4~~	21 ~~8~~	22 ~~5~~	21 ~~4~~	16 X	18 ~~4~~	11 ~~5~~	234 ~~49~~
Days with ·04 in. or more.	26	14	17	18	12	15	13	17	17	15	13	6	183 232

28·20 36·21 43·11 48·19 52·48 53·85

Please read the Notes and Instructions Overleaf.

9·02 13·60 17·74 19·80 23·52

(Signed) James Turner

[P.T.O.

(144ws)

2895

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1928.

dfp

Kept at Beck House, Austwick

in the County of York

Diameter of Funnel of Gauge 13 in.

Height of top of Gauge above Ground ....ft. ....in.

" Ground " Sea Level 475 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·84	·41	·03	·08			·34				·04		1
2	·03	·06	·08	·19							·01		2
3	·26	·07		·16	·03				·33			·02	3
4	·98	1·37	·08	·03			·66			·03		·03	4
5	·66	·03	·04	·01		·02	·28	·28	·14	·33	·03	·04	5
6	·50					·39	·33					·35	6
7	·95	·05		·24		·73		·61	·04	·22		·03	7
8	·03	·32		·09		·52	·04	·04	·18	·01			8
9	·40		·01	·06		·70	·95		·09	·08	·03		9
10	·27	·85		·04		·06		·01	·11	·50	·16		10
11	·18	·08	·12	·20		·05	·06	·45		·09	·57	·01	11
12	1·00	·03		·01		·41		·14			·06		12
13		·34				1·25	·02	·33			·13		13
14	·26	·44				·03		·67		·60	1·27		14
15	·55	1·05		·02	·02	·26		·01		·02	·23	·47	15
16		·70	·20		·19					·29	·36	·20	16
17	·07	·05	·35	·01	·05	·07			·09		·14		17
18	·83	·03	·02	·08	·23	·16	·02		·02	·65	·15	·09	18
19	·07		·31		·10	·02		·50	·10	·40	·30	·19	19
20	·08		·49	·01				2·09	·09	·05	·30		20
21	·64					·02			·01	·20	·47	·17	21
22			·02			·04	·04	·09		·02	·79	·22	22
23	1·11	·02	·07				·09	·27		·39	·97	·04	23
24	·13		·03			·10	·06	·28	·02	1·15	·77	·56	24
25	·35					·50		·06		·17	·12	·58	25
26	·12		·10		·13		·04	·28		1·15	·21	·02	26
27	·06		·01			·02	·21	·25					27
28	·15	·02	·30			1·34	·26	·12				·25	28
29	·38	·05	1·20			·40	·48	·26		·17	·08	·16	29
30	·08	X	·05	·04		·09		·06		·14	·01	·17	30
31	·31	X	·04	X		X	·01		X		X	·02	31
TOTAL	11·29	5·97	3·55	1·27	·75	7·18	3·89	6·80	1·22	6·66	7·20	3·62	YEAR'S TOTAL 59·40 ✓
Days with ·01 in. or more.	~~2~~ 28	19 ~~5~~	20 ~~6~~	16 ~~6~~	7 ~~2~~	22 ~~5~~	17 ~~3~~	20 ~~2~~	12 ~~3~~	21 ~~4~~	23 ~~4~~	20 ~~6~~	~~48~~ 225
Days with ·04 in. or more.	26	14	14	10	5	17	14	18	9	19	19	14	177
40-12-1-27	11·29	17·26	20·81	22·08	22·83	30·01	33·90	40·70	41·92	48·58	55·78	59·40	

144w)

(Signed) James Turner

[P.T.O.

2967

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Beck House, Austwick

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 13 in.

„ Ground „ Sea Level 475 ft.

Sept. 1st tow cf 2961 2968.

Sept 28th referred to observer who agrees adjustment f 3777/30.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·09		·02		·17		·21	·01	·40		·32	1
2		·23				·07		·09		·68	·09	·42	2
3					·20	·06	·13	·30		·19	·01	·19	3
4		·01		·28	·62	·40	·85	·79			·01	·05	4
5	·01	·01			·05	·38	·28	·27		·80	·32	·48	5
6				·01	·09	·05		·42		·13		·64	6
7				·01	·19		·04	·06		·24	·67	·20	7
8		·40		·31		·20	·11	·08		·05	·15	·58	8
9	·38	·09				·02	·01	·10		·08	·96	·68	9
10	·03	·01		·01	·04		·02	·11			·37	·69	10
11					·23		·05	·01		·25	1·30	·17	11
12					·01	·20	·01	·17	·28		·18	·27	12
13					·14			·09		·01	·03	·35	13
14	·14				·55	·06		·05	·03	·24		·10	14
15					·02	·02							15
16								·13		·05	·02		16
17	·03			·18				·05		·15		·01	17
18	·07			·01				·01			·74	·01	18
19	·02					·11			·26	·19	·40	·15	19
20			·12					·01	·09	·24	·03	·75	20
21		·07	·22			·28	·12	·24	·05	·01	·02	·06	21
22			·03	·01			·07	·27	·01	·07		·34	22
23								·70		1·65	·58		23
24			·19		·01	·08		·21		·67	·21	·41	24
25				·08						·11	·87	·71	25
26				·22	·01						·28	·17	26
27	·22			·11				·15		·28	·22	·35	27
28	·64			·05			1·41	·15	1·35 ~~·35~~	·27	·26	1·80	28
29	·22						·10	·20	·03	·64	·08	·50	29
30	·03	×					·28		·10		·23	·15	30
31	·24	×	·15	×		×	1·00	·09	×		×	·40	31 47.24
TOTAL	2·03	·91	·71	1·30	2·16	2·10	4·48	4·96	2.21 ~~1·21~~	7·40	8·03	10·95	YEAR'S TOTAL ~~46·24~~
Days with ·01 in. or more.	12 ~~5~~	8 ~~3~~	5 X	13 ~~6~~	13 ~~4~~	14 ~~2~~	15 ~~3~~	26 ~~3~~	10 ~~4~~	23 ~~2~~	24 ~~6~~	28 ~~2~~	~~41~~ 191
Days with ·04 in. or more.	7	5	4	7	9	12	12	23	6	21	18	26	150
40-9999	2·03	2·94	3·65	4·95	7·11	9·21	13·69	18·65	19·86	27·26	35·29	46·24	

(Signed) James Turner

[P.T.O.

3036

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Beck House Austwick

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 0 ft. 13 in.

,, Ground ,, Sea Level 475 ft.

days ✓

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23	·16		·25				·17		·01	·57		1
2	·72	·02		·14				·25			·03		2
3	·19			·09	·14	~~·20~~	·20	·40		·59			3
4	·44	·02	·01	·01			·15	·10	·12	·55			4
5	·20	·01	·15						·01	·52			5
6	·08		·48		·03			·15	·15	·59	·03		6
7	·24				·06		·01	·01	·04	·32	·60	·25	7
8	·20		·02	·35	·40		·10	·01	·04	·36	·05	·32	8
9	·38		·28	·24	·02	·45		·06	·18	·05	·05	·50	9
10	1·00		·30		·16	·12		·66	·02	·02	·01		10
11	·18		·01	·14	·01	·04		·22	·04	·45		·30	11
12	·72		·01		·13	·02		·35	·01	·08		·50	12
13	·65			·01	·12		·19	·36	·01			·03	13
14	·37	·15	·01	·12			·30	·06		·23	·48	·10	14
15			·20		·01		·09	·08		·62		·18	15
16	·05		·37			·06	·39		·15	·12		·03	16
17	·06		·02	·03	·20		·12	·11	·46	·09		·04	17
18	·01		·03		·04	·15	·54	·38	·06	·03	1·05	·25	18
19	·05		·03	·37	·15	·05	·03	·13	·30	·30	·20	·06	19
20	·02		·60	·03	·01	·06	·54	1·75	·26	·08	·29	·04	20
21						·15	·06	·96	·02	·39	·50		21
22	·17			·10		·16	·80	·05	·08	·10	·43	·03	22
23	·02					·26	·07		·08	·12	·02	·31	23
24	·39			·20		·03			·27	·55	·56		24
25	·01	·07	·04	·55				·02	·03		·35	·37	25
26	·13	·02		·01	·10		·04	·01	·11		·09	·53	26
27	·01						·03			·07	·01	·13	27
28	·01		·14		·01		·45			·09		1·17	28
29	·01						·29	·46		1·15		·01	29
30	~~6·54~~	✕				·06	·03	·20		·05		·20	30
31		✕	·23	✕	·01	✕			✕	·08	✕	[illegible]	31
TOTAL	6·54	·45	2·93	2·64	1·60	1·61	4·43	6·95	2·44	7·61	5·32	5·35	YEAR'S TOTAL 47·87
Days with ·01 in. or more.	27 ~~7~~	17 ~~4~~	18 ~~8~~	16 ~~5~~	17 ~~7~~	13 ~~2~~	20 ~~4~~	24 ~~4~~	21 ~~6~~	27 ~~3~~	18 ~~5~~	21 ~~4~~	~~59~~ 229
Days with ·04 in. or more.	20	3	10	11	10	11	16	20	15	24	13	17	170
40-9999	6·54	6·99	9·92	12·56	14·16	15·77	20·20	27·15	29·59	37·20	42·52	47·87	

(Signed) James Inman

[P.T.O.

send for WD

FORM A. 2. METEORO

GANIZATION.

R 3.

3067

AUSTWICK

LEIGH HOUSE

1923 - 30

2°. 20'. 9" W.

Kept at Leigh Hou

9 a.m.

Clapham, Yorks

in the County of

Rain Gauge 5 in.

by R. Stocka

above Ground 1 ft. – in.

,, Sea Level 500 ft.

IMPORTANT NO

entered to the previous day.

If an Observer prefers

quested to add the reading at 9 a.m. on

at the end of this paragraph. Full instructions

of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

nil

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	1.0	6.6	–	–	2.0	–	3.9	3.7	–	10.6	11.2	5.7	1
2	15.0	3.6	0.4	–	4.0	–	4.2	14.4	10.9	–	6.2	0.4	2
3	0.2	17.9	1.0	–	–	–	16.5	6.7	–	1.5	2.3	0.2	3
4	–	26.7	3.0	0.8	2.1	–	4.1	1.1	–	2.4	–	–	4
5	–	0.3	8.8	0.4	2.2	–	0.8	4.5	–	3.6	0.5	0.5	5
6	–	–	31.6	–	0.2	–	25.3	1.3	–	11.4	11.2	6.0	6
7	9.1	–	3.4	–	–	–	9.0	5.9	–	–	25.4	–	7
8	8.2	–	3.9	0.2	–	–	3.1	20.6	–	–	4.2	1.2	8
9	3.4	–	2.1	2.3	–	–	12.1	6.9	–	–	3.7	0.9	9
10	4.9	–	5.1	–	–	1.4	0.8	–	–	–	1.5	–	10
11	1.0	–	–	–	–	–	–	–	–	–	2.3	–	11
12	–	–	0.1	–	–	–	–	1.3	–	–	–	–	12
13	–	–	–	9.8	–	2.1	6.2	8.2	10.5	0.1	–	1.0	13
14	5.2	0.4	–	0.2	–	2.5	10.2	1.0	7.7	–	3.1	3.3	14
15	–	–	–	12.9	–	1.0	3.8	–	3.6	–	2.5	4.0	15
16	19.5	4.1	–	5.2	–	–	3.5	–	–	–	–	2.0	16
17	–	5.9	–	3.3	11.6	–	4.6	17.1	6.2	–	–	2.6	17
18	–	6.6	–	–	2.6	–	–	0.4	1.6	–	–	10.0	18
19	16.8	0.2	–	–	0.5	4.6	–	–	6.8	0.4	–	6.3	19
20	–	7.5	–	–	3.7	0.3	–	0.8	7.7	0.9	–	0.9	20
21	8.7	5.6	0.5	–	1.4	–	–	–	1.4	0.4	–	25.9	21
22	9.5	4.7	–	0.5	36.7	2.3	4.2	–	8.6	–	–	13.1	22
23	–	13.7	–	1.8	7.2	9.4	–	9.9	–	–	–	8.9	23
24	–	1.8	–	9.2	–	–	–	–	–	–	–	4.3	24
25	–	0.1	7.9	0.8	–	12.0	–	2.6	–	–	–	7.8	25
26	2.5	–	0.9	2.8	–	13.2	0.4	0.3	1.4	–	1.6	4.7	26
27	1.5	8.9	–	5.8	–	–	4.1	1.1	4.8	–	3.5	6.4	27
28	6.5	13.6	1.6	2.6	–	17.3	–	1.2	4.2	–	1.2	2.9	28
29	0.2		–	–	–	0.6	1.3	10.0	6.1	0.2	1.0	4.9	29
30	0.4	✕	✕	–	–	4.4	20.5	–	–	–	–	19.7	30
31	0.2	✕	2.4	✕	–	✕	2.4	0.7	✕	–	✕	4.1	31
TOTAL	6.6 ~~113.8~~ 119.4	– ~~128.2~~ 121.6	– 72.7	2.0 ~~58.6~~ 60.6	– ~~74.2~~ 72.2	3.9 ~~71.1~~ 75.0	3.7 ~~141.0~~ 140.8	– ~~119.7~~ 116.0	10.6 ~~81.5~~ 92.1	11.2 ~~31.5~~ 32.1	5.7 ~~81.4~~ 75.9	– ~~147.7~~ 142.0	YEAR'S TOTAL ~~1421.4~~ 1420.4
Days with 0·2 mm. or more	19.	~~19~~ 16	14.	~~16~~ 17	~~12~~ 11	~~13~~ 14	21	~~22~~ 21	~~14~~ 15	9.	16	~~20~~ ~~19~~ 25	~~199~~ 198
Days with 1·0 mm. or more	15.	~~14~~ 13	11	~~10~~ 11	~~10~~ 9	~~11~~ 12	18.	~~18~~ 17	~~14~~ 15	5.	15	~~21~~ 20	161 162

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

end for WB

FORM A. 2. METEORO[redacted]GANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Leigh House, Austwick
in the County of YORK
by R. Stockdale

Lat. 54° 6′ 45″ N Long. 2° 20′ 9″ W.
Time of Observation 9 a.m.
Nearest Railway Station Clapham, Yorks
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. nil

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	1.0	6.6	—	—	2.0	—	3.9	3.7	—	10.6	11.2	5.7	1
2	15.0	3.6	0.4	—	4.0	—	4.2	14.4	10.9	—	6.2	0.4	2
3	0.2	17.9	1.0	—	—	—	16.5	6.7	—	1.5	2.3	0.2	3
4	—	26.7	3.0	0.8	2.1	—	4.1	1.1	—	2.4	—	—	4
5	—	0.3	8.8	0.4	2.2	—	0.8	4.5	—	3.6	0.5	0.5	5
6	—	—	31.6	—	0.2	—	25.3	1.3	—	11.4	11.2	6.0	6
7	9.1	—	3.4	—	—	—	9.0	5.9	—	—	25.4	—	7
8	8.2	—	3.9	0.2	—	—	3.1	20.6	—	—	4.2	1.2	8
9	3.4	—	2.1	2.3	—	—	12.1	6.9	—	—	3.7	0.9	9
10	4.9	—	5.1	—	—	1.4	0.8	—	—	—	1.5	—	10
11	1.0	—	—	—	—	—	—	—	—	—	2.3	—	11
12	—	—	0.1	—	—	—	—	1.3	—	—	—	—	12
13	—	—	—	9.8	—	2.1	6.2	8.2	10.5	0.1	—	1.0	13
14	5.2	0.4	—	0.2	—	2.5	10.2	1.0	7.7	—	3.1	3.3	14
15	—	—	—	12.9	—	1.0	3.8	—	3.6	—	2.5	4.0	15
16	19.5	4.1	—	5.2	—	—	3.5	—	—	—	—	2.0	16
17	—	5.9	—	3.3	11.6	—	4.6	17.1	6.2	—	—	2.6	17
18	—	6.6	—	—	2.6	—	—	0.4	1.6	—	—	10.0	18
19	16.8	0.2	—	—	0.5	4.6	—	—	6.8	0.4	—	6.3	19
20	—	7.5	—	—	3.7	0.3	—	0.8	7.7	0.9	—	0.9	20
21	8.7	5.6	0.5	—	1.4	—	—	—	1.4	0.4	—	25.9	21
22	9.5	4.7	—	0.5	36.7	2.3	4.2	—	8.6	—	—	13.1	22
23	—	13.7	—	1.8	7.2	9.4	—	9.9	—	—	—	8.9	23
24	—	1.8	—	9.2	—	—	—	—	—	—	—	4.3	24
25	—	0.1	7.9	0.8	—	12.0	—	2.6	—	—	—	7.8	25
26	2.5	—	0.9	2.8	—	13.2	0.4	0.3	1.4	—	1.6	4.7	26
27	1.5	8.9	—	5.8	—	—	4.1	1.1	4.8	—	3.5	6.4	27
28	6.5	13.6	1.6	2.6	—	17.3	—	1.2	4.2	—	1.2	2.9	28
29	0.2		—	—	—	0.6	1.3	10.0	6.1	0.2	1.0	4.9	29
30	0.4	╳	╳	—	—	4.4	20.5	—	—	—	—	19.7	30
31	0.2	╳	2.4	╳	—	╳	2.4	0.7	╳	—	╳	4.1	31
TOTAL	6.6 ~~113.8~~ 119.4	— ~~128.2~~ 121.6	— 72.7	2.0 ~~58.6~~ 60.6	— ~~74.2~~ 72.2	3.9 ~~71.1~~ 75.0	3.7 ~~141.0~~ 140.8	— ~~119.7~~ 116.0	10.6 ~~81.5~~ 92.1	11.2 ~~31.5~~ 32.1	5.7 ~~81.4~~ 75.9	— ~~147.7~~ 142.0	YEAR'S TOTAL ~~1121.4~~ 1120.4
Days with 0·2 mm. or more	19	~~17~~ 16	14	~~16~~ 17	~~12~~ 11	~~13~~ 14	21	~~22~~ 21	~~14~~ 15	9	16	~~20~~ ~~19~~ 25	~~199~~ 198
Days with 1·0 mm. or more	15	~~14~~ 13	11	~~10~~ 11	~~10~~ 9	~~11~~ 12	18	~~18~~ 17	~~14~~ 15	5	15	~~21~~ 20	162 161

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W.

AIR MINISTRY.

Form 1091 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(formerly B.R.O. Form A.2).

REGISTER OF RAINFALL IN 1923.

Kept at Leigh House, Austwick
in the County of York
by R. Stockdale

Lat. 54° 6' 45" N Long. 2° 20' 9" W.
Time of Observation 9 a.m.
Nearest Railway Station Clapham Yorks.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " Sea Level 500 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following:

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	4.7	24.8	10.5	trace	—	—	0.5	—	4.7	1.5	0.4	12.8	1
2	11.5	1.6	1.0	0.6	—	—	—	5.7	trace	6.6	11.0	1.5	2
3	1.7	4.2	0.9	—	—	1.7	0.4	1.2	6.2	5.2	10.4	1.2	3
4	·1	—	—	—	—	0.7	0.3	—	8.0	0.8	1.8	11.8	4
5	14.0	—	0.6	—	13.2	2.4	—	1.0	1.1	0.8	—	—	5
6	2.4	20.8	4.5	1.8	0.5	trace	—	8.0	6.9	13.1	—	—	6
7	6.5	14.6	3.5	—	—	—	1.0	0.6	trace	0.6	—	18.2	7
8	11.9	6.9	0.3	—	2.7	6.3	—	4.9	—	10.5	3.0	—	8
9	7.8	13.0	0.3	0.2	1.7	3.4	7.1	1.4	0.8	1.6	0.4	0.7	9
10	3.0	7.4	trace	11.4	15.4	trace	7.9	—	trace	12.8	—	1.1	10
11	—	2.1	—	—	1.1	—	—	—	14.6	0.3	8.0	—	11
12	—	3.0	0.7	44.5	7.0	8.8	—	13.0	6.5	18.8	41.9	0.8	12
13	7.5	1.3	—	0.8	12.1	—	—	1.1	2.0	trace	34.2	—	13
14	1.1	5.8	—	5.4	6.3	—	—	0.3	trace	1.2	3.1	3.6	14
15	5.7	6.1	—	—	2.6	0.5	3.6	0.4	1.7	15.4	24.1	0.1	15
16	2.9	1.7	—	—	5.1	0.3	5.0	8.6	3.6	3.1	19.9	0.5	16
17	0.6	—	—	—	—	1.5	0.1	8.3	21.5	—	1.0	4.0	17
18	0.6	12.6	—	—	3.4	—	trace	3.2	17.1	9.4	2.2	0.2	18
19	10.6	—	—	—	3.5	0.4	11.5	3.7	13.2	—	—	—	19
20	—	4.2	—	—	3.3	—	trace	9.2	7.4	3.5	2.5	—	20
21	0.5	0.8	—	—	0.5	0.9	0.4	15.3	3.0	11.5	—	12.6	21
22	2.6	—	—	—	17.4	—	20.2	0.9	0.8	13.8	—	5.1	22
23	—	—	—	trace	1.9	—	3.0	14.5	—	11.3	—	0.1	23
24	trace	0.7	—	10.6	5.7	—	10.3	0.3	17.2	7.7	—	—	24
25	—	4.7	—	1.5	3.3	—	2.0	1.4	8.7	4.1	0.4	6.5	25
26	trace	16.4	0.2	0.2	1.0	—	3.4	3.1	0.4	25.0	—	7.5	26
27	trace	10.3	12.5	5.2	0.3	—	27.8	13.1	2.0	10.1	—	18.9	27
28	6.4	8.0	1.6	2.5	—	—	4.8	3.7	0.1	3.6	0.1	—	28
29	17.4		—	2.7	—	—	4.8	26.4	3.0	3.2	—	8.9	29
30	7.7		1.5	12.6	—	0.2	14.7	2.6	0.3	3.9	0.7	9.7	30
31	13.2		1.6		—		0.2	8.4		0.5		11.3	31
Total	140.4	171.0	39.7	100.0	107.5	27.1	132.0	160.3	150.8	199.9	165.1	137.1	YEAR'S TOTAL 1530.9
Days with 0·2 mm. or more	22	~~21~~ 22	14	14	21	12	20	27	23	28	17	~~19~~ 20	240 ~~238~~
Days with 1·0 mm. or more	19	~~19~~ 20	8	10	18	6	15	22	19	23 ~~22~~	13	16	189 ~~187~~

(65,309). Wt.21,626—6781. 750. 11/21. Gp.133. A.&E.W.

AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE,—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at LEIGH HOUSE, AUSTWICK

in the County of YORK

by R. STOCKDALE

Lat. 54-6-45 N Long. 2-20-9 W.

Time of Observation 9 a.m.

Nearest Railway Station CLAPHAM (Yorks. L.M.S)

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 500 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm	mm.	mm.	mm.	mm.	mm.	mm.		mm.	mm.	mm.	
1	1·5	trace	·4	—	·5	12·7	6·0	9·4	(·35)	—	14·9	·2	1
2	4·4	—	·8	—	5·8	trace	7·1	trace	—	—	13·2	·6	2
3	—	1·0	—	—	5·1	—	10·3	·8	—	—	trace	2·1	3
4	trace	·7	·2	—	5·9	·4	7·5	12·0	—	·2	trace	17·1	4
5	—	4·1	6·5	—	3·8	1·3	11·0	·4	—	3·7	·1	6·9	5
6	—	—	—	—	10·3	2·1	5·6	1·0	3·0	16·8	—	—	6
7	—	·5	—	·6	5·6	4·0	—	trace	7·0	·8	—	1·9	7
8	trace	—	—	trace	3·0	2·1	—	trace	3·6	5·9	—	2·5	8
9	4·5	2·2	—	4·0	9·4	2·5	—	—	1·1	3·6	—	—	9
10	·5	—	—	·1	4·7	7·2	1·5	—	trace	7·3	—	1·2	10
11	18·8	·2	—	—	3·0	1·9	1·6	trace	1·2	·1	1·0	·6	11
12	13·7	—	—	1·1	5·2	—	—	—	2·2	—	—	10·6	12
13	3·5	—	—	4·6	1·4	—	—	·9	5·7	—	—	10·6	13
14	trace	·5	—	3·0	·6	—	trace	3·5	·8	—	—	2·7	14
15	—	—	—	—	2·4	trace	1·4	trace	5·1	—	—	15·0	15
16	—	—	—	—	·4	—	·4	3·1	17·0	·2	—	trace	16
17	3·0	4·6	—	—	—	4·2	2·4	14·1	4·7	—	—	2·5	17
18	9·5	·8	—	1·6	12·6	—	4·3	1·3	—	8·5	—	·8	18
19	5·1	—	—	—	5·5	3·3	·1	5·3	12·6	7·0	—	·9	19
20	·7	trace	—	—	—	—	9·8	25·9	16·4	·2	—	—	20
21	8·6	—	·3	—	9·5	—	1·3	4·1	4·5	4·5	13·5	—	21
22	12·7	—	6·6	—	3·6	—	—	5·1	13·1	—	25·9	13·7	22
23	2·5	·3	10·8	5·0	2·3	—	7·9	trace	3·2	—	11·2	11·7	23
24	·2	5·0	13·4	5·8	1·1	·5	11·4	·2	·4	—	trace	6·8	24
25	—	trace	—	2·2	3·1	—	trace	1·2	trace	—	·4	8·0	25
26	5·8	trace	—	9·9	1·6	9·3	·4	2·5	—	14·1	5·5	38·3	26
27	·2	4·2	—	11·6	·9	—	4·0	4·4	—	1·9	3·1	15·2	27
28	·9	1·0	—	1·8	—	3·5	15·5	7·0	3·5	10·2	4·5	3·7	28
29	1·3	10·5	—	1·8	·4	3·1	—	3·0	1·1	7·7	2·1	26·5	29
30	·5	╳	—	—	12·8	—	3·8	1·6	3·6	9·8	1·7	8·2	30
31	2·3	╳	—	╳	29·7	╳	·5	2·2	╳	6·8	╳	6·1	31
TOTAL	100·2	35·6	39·0	53·1	149·9	58·1	113·8	109·0	110·3	109·3	97·1	203·8	YEAR'S TOTAL 1179·2
Days with 0·2 mm. or more.	21	14	8	13	28	15	21	22	21	18	12	25	218
Days with 1·0 mm. or more	15	8	4	12	23	13	18	~~17~~ 18	18	14	11	20	~~173~~ 174
	3·93	1·40	1·53	2·09	5·90	2·29	4·48	4·29	4·34	4·31	3·82	8·02	46·42

(*236) Wt. 1050—91579. 375. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

2805

AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at LEIGH HOUSE AUSTWICK

in the County of YORK

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 500 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm	mm.	mm.	mm.	mm.	mm.	
1	38.6	4.0	2.3	—	—	—	—	17.4	trace	—	18.1	—	1
2	4.6	3.3	0.1	0.8	0.9	—	—	1.8	2.4	0.8	4.5	—	2
3	10.0	1.1	—	—	trace	4.3	—	3.3	0.3	1.7	5.4	—	3
4	3.2	3.8	—	3.0	9.4	—	—	—	0.6	0.4	5.7	—	4
5	1.5	12.4	2.4	9.3	1.2	—	—	4.2	0.1	0.1	0.7	—	5
6	0.2	5.3	1.1	1.0	1.0	—	3.0	4.9	—	0.1	0.4	—	6
7	trace	5.1	5.1	0.4	2.3	—	—	6.6	2.6	—	8.2	1.2	7
8	3.1	11.1	—	—	5.9	—	0.6	15.9	3.0	—	—	9.3	8
9	—	16.6	—	trace	0.5	—	0.9	—	3.3	—	—	14.6	9
10	—	21.3	4.3	1.4	—	—	—	4.5	0.2	—	—	1.5	10
11	—	12.2	—	—	2.3	—	—	trace	—	—	—	—	11
12	—	27.1	0.1	0.2	0.7	—	—	3.4	—	11.5	—	—	12
13	0.6	5.9	5.8	0.3	0.1	—	—	0.7	—	—	—	—	13
14	0.3	14.5	2.9	5.9	—	—	—	—	—	—	—	—	14
15	—	0.6	—	14.5	—	0.4	—	—	4.3	6.4	—	1.2	15
16	2.2	4.0	trace	—	trace	—	—	—	0.1	4.0	—	0.8	16
17	—	1.4	0.7	1.2	3.7	—	—	—	2.8	7.7	—	3.7	17
18	—	0.2	—	6.4	1.5	—	—	—	—	—	—	7.2	18
19	—	—	0.8	—	2.3	trace	—	—	21.1	13.2	—	5.5	19
20	—	—	2.3	—	2.8	—	—	11.9	0.6	8.0	—	2.5	20
21	—	0.5	—	trace	trace	—	—	25.4	4.7	5.2	—	3.7	21
22	0.1	0.5	trace	16.3	0.1	—	0.1	18.8	19.1	18.7	—	1.4	22
23	6.7	6.3	1.6	4.5	29.7	—	—	3.9	8.5	7.0	—	8.2	23
24	—	7.1	1.8	5.0	5.7	—	—	7.5	1.4	11.0	3.8	—	24
25	—	9.5	3.7	0.4	trace	—	14.0	—	12.0	2.5	—	6.6	25
26	0.1	3.5	—	7.3	9.8	trace	0.8	11.5	0.7	21.6	6.6	0.5	26
27	—	0.3	—	0.5	10.0	—	6.3	4.8	0.6	5.4	—	0.3	27
28	7.8	—	0.6	0.5	6.6	—	5.7	0.2	3.9	10.7	—	15.8	28
29	24.2	X	0.3	—	5.2	trace	26.7	—	6.2	3.9	8.3	7.7	29
30	7.2	X	—	0.3	0.7	—	13.6	2.9	trace	—	2.3	11.0	30 46.05
31	13.2	X	4.2	X	4.3	X	trace	6.3	X	1.5	X	3.5	31
TOTAL	123.6	177.6	40.1	79.2	106.7	4.7	71.7	155.9	98.5	141.4	64.0	106.2	YEAR'S TOTAL 1169.6
Days with 0·2 mm. or more.	15	25	16	20	21	2	9	20	20	19	11	20	198
Days with 1·0 mm. or more.	12	20 ~~25~~	12	12	17	1	6	18	14	17	9	17	155 ~~160~~

(Signed) R. Stockdale.

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2827

AIR MINISTRY.

FORM 1091.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at LEIGH HOUSE, AUSTWICK

in the County of YORK

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 500 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm	mm.	mm.	mm.	mm.	mm.	
1	7·5	3·9	1·2	—	·2	trace	—	—	3·2	trace	37·3	1·1	1
2	4·3	1·1	1·5	—	—	—	—	—	—	·9	5·8	3·6	2
3	13·7	trace	8·2	—	—	—	—	—	—	trace	—	1·5	3
4	1·0	1·8	11·4	0·1	·1	—	—	—	·6	—	25·1	—	4
5	1·4	6·9	9·2	—	1·0	—	1·4	10·0	·4	—	6·4	2·5	5
6	8·3	11·6	0·5	—	15·8	—	·5	—	1·1	trace	10·7	trace	6
7	3·6	5·5	6·5	0·9	—	4·0	1·7	—	2·8	·7	7·6	·5	7
8	3·0	—	5·1	3·7	trace	trace	·6	1·2	27·2	240	2·1	·3	8
9	—	trace	3·7	0·1	·6	9·5	trace	3·1	2·3	3·1	3·1	·2	9
10	—	—	0·4	—	3·9	3·8	2·2	12·2	—	5·3	3·9	—	10
11	—	0·2	4·8	—	trace	4·5	—	15·8	3·5	5·3	2·0	—	11
12	—	trace	0·2	—	10·2	2·6	—	8·2	7·8	12·5	4·4	trace	12
13	trace	—	—	—	4·1	·5	—	2·0	7·5	12·0	19·3	3·1	13
14	·8	27·7	0·4	16·6	—	9·3	—	1·3	7·6	1·8	9·8	·4	14
15	trace	3·5	—	3·5	trace	5·8	—	26·5	1·6	—	16·4	·7	15
16	·9	6·3	—	3·1	—	6·4	—	12·5	2·5	3·0	11·2	11·6	16
17	2·1	1·4	—	6·5	—	1·7	·6	4·5	·2	—	·3	12·5	17
18	14·6	12·8	—	2·4	—	—	14·0	5·8	—	—	8·2	·4	18
19	—	19·8	—	4·3	—	1·2	1·3	1·2	26·5	—	1·3	2·5	19
20	0·7	1·3	trace	0·1	—	9·4	7·4	4·9	9·8	—	2·2	—	20
21	7·1	10·0	0·4	3·1	2·3	·7	5·2	6·0	—	1·4	2·6	—	21
22	4·2	7·1	—	0·4	—	trace	8·2	·8	—	—	·1	—	22
23	7·1	3·7	—	—	—	5·8	9·0	·7	1·9	—	—	—	23
24	10·3	—	—	—	6·3	trace	17·2	·5	11·9	14·5	—	·2	24
25	6·7	—	—	1·8	·5	—	·2	trace	2·3	5·3	5·1	—	25
26	6·2	0·9	1·3	trace	9·1	—	·4	—	1·1	trace	—	—	26
27	5·2	6·7	—	0·5	1·3	—	·4	—	—	trace	—	·2	27
28	4·2	1·3	Trace	trace	6·9	—	6·0	—	—	·1	1·6	3·3	28
29	21·0	X	—	—	0·4	—	trace	—	·1	—	1·5	·3	29
30	—	X	—	—	2·6	—	~~trace~~	2·3	—	—	·4	1·0	30
31	9·6	X	0·7	X	0·4	X	—	—	X	—	X	1·3	31
TOTAL	143·5	133·5	55·5	47·1	65·7	65·2	76·3	119·5	121·9	89·9	188·4	47·2	YEAR'S TOTAL 1153·7
Days with 0·2 mm. or more.	23	20	16	12	16	14	17	19	20	13	24	20	214
Days with 1·0 mm. or more.	20	18	10	9	11	12	11	16	17	11	22	11	168
	5.65	5.26	2.19	1.85	2.59	2.57	3.00	4.70	4.80	3.54	7.42	1.86	45.43

(Signed) R. Stockdale

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2813

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1927.

Kept at Leigh House, AUSTWICK

in the County of YORK

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 500 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	1·3	·6	5·2	1·5	—	·7	·3	—	—	5·3	26·0	—	1
2	5·1	9·6	8·7	2·8	8·3	—	·3	—	—	3·9	25·5	—	2
3	8·6	6·2	2·7	trace	·7	—	5·9	—	—	—	10·0	—	3
4	1·6	·2	7·7	9·9	7·0	7·9	11·3	—	—	—	1·9	—	4
5	4·6	8·3	8·3	4·1	—	3·6	8·4	—	—	—	11·8	1·6	5
6	1·7	·1	6·3	1·0	—	1·5	9·4	·8	4·0	—	—	—	6
7	3·3	·2	10·0	2·5	—	1·6	10·2	·8	trace	—	—	—	7
8	17·7	—	·2	6·1	—	·2	—	14·5	2·3	—	·2	—	8
9	4·0	—	—	·3	—	1·5	—	6·2	trace	—	—	·6	9
10	·1	—	1·2	1·3	—	—	—	25·4	·9	—	—	·1	10
11	3·2	—	·4	6·4	—	—	·2	trace	—	—	—	—	11
12	13·3	—	trace	1·4	1·5	—	trace	—	1·2	—	—	—	12
13	3·0	2·7	trace	26·1	1·6	—	—	·4	13·0	1·5	—	—	13
14	4·8	·3	trace	1·6	3·3	—	—	62·2	trace	—	3·0	·6	14
15	6·1	·3	—	·5	6·0	—	20·1	7·2	—	1·3	7·6	—	15
16	3·9	·1	—	—	1·2	10·3	—	1·3	5·1	1·5	·2	—	16
17	—	—	—	·1	—	3·8	—	·8	16·5	·3	trace	—	17
18	—	—	1·7	—	—	4·7	—	12·5	1·2	2·5	5·7	—	18
19	—	4·6	·2	—	—	1·1	—	4·7	3·4	3·1	3·1	·3	19
20	9·0	1·0	—	·8	7·1	—	·6	13·2	39·1	—	1·5	2·8	20
21	10·6	6·1	—	·2	2·7	·4	10·8	10·9	20·1	11·7	·2	19·1	21
22	1·0	5·5	11·4	7·1	·2	8·4	2·5	6·0	12·2	7·7	·6	2·7	22
23	—	1·7	10·0	8·7	3·3	16·6	3·1	·5	—	—	5·8	·2	23
24	10·6	1·5	4·3	15·2	—	5·3	4·0	—	·1	3·5	trace	3·9	24
25	2·2	2·5	17·7	6·5	—	12·1	10·3	·1	2·8	21·5	—	·4	25
26	7·4	4·8	7·7	·5	—	7·4	8·6	—	2·8	25·6	—	2·3	26
27	3·2	5·6	2·7	2·4	—	·2	8·3	16·3	—	trace	—	·4	27
28	9·8	15·7	—	2·2	1·8	—	·6	8·8	12·4	27·3	3·6	—	28
29	3·9	X	3·4	—	—	—	·1	—	4·9	3·8	—	—	29
30	5·4	X	2·2	—	—	trace	·2	·3	21·4	5·9	—	—	30
31	2·6	X	·7	X	2·9	X	·2	—	X	·6	X	trace	31 51·93
TOTAL	5·83 148·0	3·06 77·6	4·44 112·7	4·30 109·2	1·72 43·6	3·44 87·3	4·54 115·4	7·59 192·9	6·43 163·4	5·00 127·0	4·20 106·7	1·38 35·0	YEAR'S TOTAL 1318·8
Days with 0·2 mm. or more.	26	19	21	23	14	18	20	19	17	17	16	12	222
Days with 1·0 mm. or more.	26	14	17	18	12	14	13	13	16	15	12	6	176

Please read the Notes and Instructions Overleaf.

(144w)

(Signed) R. Stockdale

2894

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1091.

REGISTER OF RAINFALL IN 1928.

Kept at LEIGH HOUSE AUSTWICK
in the County of YORK
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
„ Ground „ Sea Level 500 ft ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	20·2	3·6	·7	2·5	—	—	9·0	—	—	—	·7	—	1
2	1·0	11·2	2·4	3·8	—	—	—	—	—	—	·1	·4	2
3	2·0	·9	—	4·6	·6	—	—	—	9·7	—	—	—	3
4	27·2	31·0	1·6	1·0	—	—	20·3	—	—	·7	—	1·1	4
5	14·7	1·9	·9	·1	—	·4	3·6	—	3·7	—	·8	1·3	5
6	9·6	—	—	—	—	9·4	1·0	6·0	—	—	—	8·7	6
7	23·1	1·6	—	6·4	—	17·9	—	16·0	·9	5·7	—	·8	7
8	·2	6·0	Trace	2·1	—	8·6	1·2	2·0	5·2	—	—	—	8
9	6·1	·1	·2	2·0	—	22·6	—	—	2·1	1·9	—	·3	9
10	11·4	22·8	1·3	·3	—	1·6	23·1	·2	2·3	9·4	4·4	—	10
11	1·7	3·8	2·0	6·5	—	1·3	1·1	10·9	—	3·5	13·7	·3	11
12	26·7	1·6	trace	—	—	9·1	·4	3·0	—	—	2·8	—	12
13	·1	7·8	·1	—	Trace	29·2	—	8·5	—	—	3·7	—	13
14	5·5	10·2	—	—	—	·9	—	17·7	—	—	31·8	—	14
15	13·9	22·8	—	·3	·8	7·5	—	—	—	15·5	2·6	10·4	15
16	·1	16·7	4·9	—	1·6	—	—	trace	·1	·4	13·8	7·4	16
17	·1	2·4	8·2	trace	4·3	2·1	—	—	2·5	7·8	5·4	trace	17
18	21·2	·5	·3	3·5	5·3	4·2	·5	—	·5	—	3·7	2·0	18
19	—	—	8·1	trace	2·6	·5	—	8·5	—	16·3	9·5	4·8	19
20	3·6	—	12·3	·3	·1	—	—	61·4	4·7	10·7	4·2	—	20
21	16·1	·3	—	—	—	5·2	—	·8	—	1·0	12·8	4·8	21
22	—	—	—	—	—	·5	1·4	2·2	—	4·3	17·4	5·7	22
23	24·5	—	2·1	·1	—	—	2·8	7·2	·1	·3	29·3	·7	23
24	6·1	—	·6	—	—	2·5	2·1	7·7	·3	13·6	23·0	12·5	24
25	8·6	—	—	—	—	11·4	·2	1·3	—	25·8	3·9	15·4	25
26	2·9	—	2·4	—	4·1	2·0	6·9	6·9	—	3·6	5·9	·9	26
27	·6	—	·6	—	Trace	·1	·2	6·1	—	28·2	—	—	27
28	4·6	—	2·2	—	trace	35·3	5·8	2·3	—	—	·4	6·1	28
29	8·9	1·0	34·6	—	—	8·4	10·1	7·3	—	tr	1·4	4·5	29
30	3·3	X	2·4	·8	—	2·3	—	2·5		6·5	tr	4·1	30
31	7·5	X	·8	X	—	X	·1	—	X	4·3	X	·5	31
TOTAL	271·5	146·2	88·7	34·3	19·4	183·0	89·8	178·5	32·1	159·5	191·3	92·7	YEAR'S TOTAL 1487·0
Days with 0·2 mm. or more.	26	18	20	13	7	21	17	20	10	19	21	21	215
Days with 1·0 mm. or more.	24	15	13	9	5	18	13	18	7	16	18	14	170
(144w)	10·69	5·76	3·49	1·35	·76	7·21	3·54	7·03	1·26	6·28	7·54	3·65	58·56

40—9999.

(Signed) R. Stockdale

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

20/96

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1929.

Kept at Leigh House, AUSTWICK
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 500 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	·9	3·7	—	—	tr	4·5	—	4·9	tr	9·4	—	4·0	1
2	—	5·4	—	—	—	1·8	—	1·8	—	14·7	2·6	13·9	2
3	—	·1	—	—	4·4	1·6	6·2	7·2	—	3·5	·2	5·6	3
4	—	·2	—	7·9	15·8	8·8	18·1	26·2	tr	tr	·3	3·6	4
5	·1	—	—	—	1·8	8·5	6·3	6·7	—	20·6	8·6	8·9	5
6	trace	—	—	·1	1·8	·7	—	9·3	—	2·8	·5	16·0	6
7	·1	—	—	·4	4·2	—	·8	1·9	—	5·7	16·5	6·7	7
8	—	10·8	—	8·0	—	4·3	1·9	2·4	tr	1·6	2·2	12·8	8
9	10·8	2·4	—	—	—	·3	·1	2·7	—	1·3	24·6	17·6	9
10	·6	trace	—	—	1·1	—	·4	2·8	—	7·3	7·5	15·1	10
11	—	—	—	—	5·8	—	1·6	·2	—	1·5	38·2	3·6	11
12	—	—	—	—	—	6·5	—	3·6	6·5	—	4·0	6·8	12
13	—	—	—	—	3·1	—	—	2·3	—	·2	·7	7·4	13
14	3·8	—	—	—	13·1	·8	—	·3	·7	6·9	—	3·8	14
15	—	·2	—	—	·5	·4	—	—	—	·4	tr	tr	15
16	—	—	—	—	—	·4	—	5·2	—	1·5	·6	—	16
17	0·9	—	—	4·9	—	—	—	1·7	—	3·3	—	·1	17
18	1·8	—	—	·1	—	—	—	trace	·3	trace	17·4	·4	18
19	·7	—	—	—	—	·3	—	·5	6·5	·2	10·7	3·2	19
20	—	—	2·3	—	—	tr	—	—	2·9	10·7	·5	19·4	20
21	—	1·0	6·7	—	—	7·6	1·0	6·2	·6	·2	—	1·1	21
22	—	·5	·6	·2	—	·2	2·7	7·9	1·8	1·7	·6	—	22
23	—	—	—	—	—	—	—	22·5	—	41·7	13·8	7·2	23
24	—	—	4·6	tr	·4	1·6	—	2·6	—	17·2	7·8	10·1	24
25	—	—	·3	1·9	—	—	—	—	—	3·1	22·1	16·8	25
26	—	—	—	5·4	·2	—	—	—	—	tr	7·1	3·5	26
27	6·8	—	—	2·1	—	—	·1	4·2	—	5·6	5·5	9·5	27
28	13·4	—	—	1·5	—	—	34·2	3·6	1·30 33·1	6·5	6·4	41·0	28
29	6·2	—	—	—	—	—	2·5	4·6	2·2	18·1	1·1	14·7	29
30	·8	✕	—	—	—	—	7·7	·2	1·9	—	6·8	5·5	30 46.32
31	5·2	✕	3·2	✕	—	✕	21·8	2·3	✕	—	✕	4·0	31
TOTAL	2·05 52·1	·96 24·3	·70 17·9	1·28 32·5	2·06 52·2	1·90 48·3	4·15 105·4	5·26 133·5	2·22 56·3	7·31 185·7	8·10 205·8	10·33 262·3	YEAR'S TOTAL 6·3 1175·9
Days with 0·2 mm. or more.	12	8	6	9	12	16	13	26	10	25	24	27	188
Days with 1·0 mm. or more.	7	5	4	7	9	9	11	22	7	21	18	26	146

Please read the Notes and Instructions Overleaf.

(144w)

(Signed) R. Stockdale

[P.T.O.

3035

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1930.

1930

[illegible]

Kept at LEIGH HOUSE, AUSTWICK

in the County of YORK

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " Ground " Sea Level 500 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	13·1	·2	–	7·3	–	tr	–	4·1	–	–	12·7	·1	1
2	12·7	·6	–	2·7	–	–	–	6·1	–	–	·8	–	2
3	8·3	–	–	3·3	3·6	–	5·9	9·5	–	14·1	–	–	3
4	10·2	·6	·4	·2	–	–	3·2	2·8	2·7	13·7	–	tr	4
5	4·7	·2	4·2	–	–	–	·7	–	–	12·1	–	tr	5
6	2·3	tr	11·2	·1	·7	–	tr	3·5	3·6	16·4	1·3	tr	6
7	6·7	–	–	–	2·6	–	–	tr	·7	7·7	14·8	5·6	7
8	4·4	–	·5	9·1	–	–	2·3	·6	·5	10·0	·3	8·0	8
9	9·6	–	7·3	6·6	·7	11·4	–	·7	5·1	1·0	1·7	–	9
10	26·5	–	7·7	–	4·5	3·1	–	16·8	·3	·4	·9	5·1	10
11	4·8	–	·3	3·7	–	·4	–	8·3	1·0	11·4	–	13·5	11
12	16·7	–	·4	–	3·8	·2	–	6·1	·1	2·0	tr	11·8	12
13	13·1	–	–	·1	–	–	5·2	8·9	·1	tr	–	·8	13
14	12·9	3·9	–	3·3	–	–	7·7	1·8	–	3·8	9·5	3·0	14
15	–	–	6·7	–	tr	–	2·3	2·0	–	17·0	–	3·4	15
16	·6	–	10·8	–	–	1·4	9·7	·4	4·1	3·2	1·3	1·0	16
17	1·8	–	tr	1·7	5·6	–	3·2	2·5	14·6	1·9	–	tr	17
18	tr	–	1·1	·2	·9	3·7	12·7	10·9	1·4	·6	24·7	9·1	18
19	1·3	–	tr	10·0	–	1·1	1·1	3·0	8·8	7·8	–	1·7	19
20	·4	–	12·5	1·0	–	1·2	13·9	44·3	8·0	1·6	11·7	1·2	20
21	–	tr	6·0	–	–	3·3	1·7	24·0	·4	9·7	11·5	–	21
22	4·7	–	–	–	–	2·9	18·9	·4	–	2·4	11·9	·3	22
23	·2	–	–	2·5	–	5·1	1·5	1·2	1·7	2·6	·4	8·2	23
24	10·0	–	–	5·3	–	·6	tr	tr	5·2	15·3	18·1	–	24
25	·2	1·7	·7	12·8	–	–	–	·3	2·2	–	8·6	1·1	25
26	3·6	·1	·1	·2	3·4	–	·6	·1	2·4	–	2·5	19·5	26
27	·6	–	tr	–	·4	·3	1·2	–	·4	1·8	·3	5·7	27
28	tr	–	3·4	–	–	–	10·5	–	–	2·9	[illegible]	29·5	28
29	·2	X	–	–	–	–	5·3	10·9	–	31·7	–	·4	29
30	tr	X	–	–	–	1·7	·3	5·5	–	2·2	tr	5·5	30
31	4·8	X	4·7	X	·6	X	–	–	X	2·2	X	–	31
	6·84	0·29	3·07	2·76	1·06	1·43	4·25	6·88	2·49	7·70	5·24	5·30	47·34 YEAR'S TOTAL
TOTAL	174·4	7·3	78·0	70·1	26·8	36·4	107·9	174·7	63·3	195·5	133·0	134·5	1201·9
Days with 0·2 mm. or more.	26	6	16	16	11	14	20	24	18	26	18	20	215
Days with 1·0 mm. or more.	20	2	11	13	6	10	17	19	13	24	13	17	165

(144w)

40—9999.

(Signed) R. Stockdale

[P.T.O.

2893

BADSWORTH
—
ROGERTHORPE
MANOR
YORKSHIRE

1921 – 24

FORM 1090 **METEOROLOGI** … **NIZATION.**
(*formerly B.R.O. Form A.1*).
RE

AUG 1922

Kept at Rogerthorpe … 17·25"
in the County of York … m
by Lt Colonel W. J. F. R… … ton Hull & Barnsley Ry
Gauge 8 in.
Ground ft 13 in.
Sea Level 150 ft.

IMPORTANT NOTE.— … ered to the previous day.

If an Observer prefers not to … ed to add the reading at 9 a.m. on 1st J… … the end of this paragraph. Full instructio… … ain gauges, and particulars as to the Brit… … *Observers,"* sent post-free on application … 2, Camden Square, London, N.W. 1, or to T… … Edinburgh.

Jan. 1, following.
nil

Rec…

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	·15	...	...	...	...	...	...	·25	...	·04	...	1
2	·32	...	...	...	...	...	...	·13	·12	...	...	·11	2
3	·04	·01	·01	...	·25	...	...	·11	...	·14	·35	...	3
4	·01	...	·02	...	...	·03	...	...	...	·36	·30	...	4
5	01	·01	·09	...	·02	·36	...	·05	...	·04	·05	...	5
6	...	·01	...	·26	·03	...	...	·12	...	·01	·68	·15	6
7	...	...	...	...	·17	...	·09	·04	...	...	...	·07	7
8	·01	...	...	...	·11	...	...	·02	...	...	...	·05	8
9	...	...	...	...	·15	·01	...	...	...	...	...	·08	9
10	...	...	...	·13	·02	...	...	·23	·02	...	...	...	10
11	...	·02	...	...	...	...	...	·37	...	·03	...	...	11
12	·21	...	...	...	·04	...	...	1·38	...	·48	·04	...	12
13	·35	...	·12	...	·11	·01	·01	·09	·15	...	...	·04	13
14	·13	...	·04	·26	...	...	...	·09	·43	·03	...	...	14
15	...	...	·02	·01	·07	...	...	...	·01	...	...	·04	15
16	·01	...	·01	...	...	...	·06	...	...	...	...	...	16
17	·01	...	·05	·18	...	...	...	·24	...	...	·34	·02	17
18	·21	...	·02	·09	...	...	...	·02	...	...	·10	·02	18
19	·22	...	...	·17	...	...	...	·01	...	...	·15	·10	19
20	...	...	·02	·01	...	...	...	...	...	·02	·02	·07	20
21	...	...	...	...	...	·05	...	·02	...	...	·03	·14	21
22	...	...	...	·13	...	...	...	·03	...	·05	·18	·01	22
23	·02	...	·01	·10	...	...	·02	...	...	·36	·01	·14	23
24	...	...	...	·01	...	...	·04	...	...	...	...	...	24
25	·21	·02	...	·02	...	...	...	...	...	...	·03	·40	25
26	·01	·11	·22	·01	·02	...	·26	...	...	...	·01	...	26
27	·02	...	...	·01	·01	...	...	·01	...	...	...	·13	27
28	...	...	...	·01	·02	...	...	·01	...	...	·01	·62	28
29	...		·04	...	...	...	·08	·91	...	...	·01	·17	29
30	...	✕	...	·01	·30	...	...	·02	...	...	...	·09	30
31	·01	✕	...	✕	...	✕	·12	...	✕	... ~~·04~~	✕	·15	18·00 31 ~~18·11~~
TOTAL	·15 1·95 ~~1·91~~	·18 ~~·33~~	·67	1·41	1·32	·46	·68	·25 ~~3·90~~ 4·15 ~~3·91~~	·93 ~~·98~~	1.56 ~~1·52~~	2·29 ~~2·33~~	2·60	YEAR'S TOTAL ~~18·12~~
Days with ·01 in. or more	18	6 ~~7~~	13	16	14	5	8	21 ~~20~~	5 ~~6~~	11 ~~10~~	16 ~~17~~	20	153 ~~154~~
Days with ·04 in. or more	9	1 ~~2~~	6	8	8	2	6	13 ~~12~~	3 ~~4~~	7 ~~6~~	9 ~~10~~	17	~~80~~ ~~90~~ 89

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2893

Aug 1922

Form 1090 **METEOROLOGI… …NIZATION.**

(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 192

Kept at Rogerthorpe Manor

in the County of York. W. Riding

by Lt Colonel W. J. F. Ramsden

Lat 53°37'53" Long 1°17'25"

Time of Observation 8 a.m

Nearest Railway Station Upton Hull & Barnsley Ry

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground ft. 13 in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. Nil

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	·15	...	...	...	...	...	...	·25	...	·04	...	1
2	·32	...	...	...	...	...	...	·13	·12	...	...	·11	2
3	·04	·01	·01	...	·25	...	...	·11	...	·14	·35	...	3
4	·01	...	·02	...	...	·03	...	...	...	·36	·30	...	4
5	01	·01	·09	...	·02	·36	...	·05	...	·04	·05	...	5
6	...	·01	...	·26	·03	...	...	·12	...	·01	·68	·15	6
7	...	...	...	...	·17	...	·09	·04	...	...	...	·07	7
8	·01	...	...	...	·11	...	...	·02	...	...	...	·05	8
9	...	...	...	...	·15	·01	...	...	...	...	...	·08	9
10	...	...	...	·13	·02	...	...	·23	·02	...	...	...	10
11	...	·02	...	...	...	...	...	·37	...	·03	...	...	11
12	·21	...	...	...	·04	...	...	1·38	...	·48	·04	...	12
13	·35	...	·12	...	·11	·01	·01	·09	·15	...	...	·04	13
14	·13	...	·04	·26	...	...	...	·09	·43	·03	...	...	14
15	...	...	·02	·01	·07	...	...	...	·01	...	...	·04	15
16	·01	...	·01	...	...	...	·06	...	...	...	...	...	16
17	·01	...	·05	·18	...	...	...	·24	...	...	·34	·02	17
18	·21	...	·02	·09	...	...	...	·02	...	...	·10	·02	18
19	·22	...	...	·17	...	...	...	·01	...	...	·15	·10	19
20	...	...	·02	·01	...	...	...	...	...	·02	·02	·07	20
21	...	...	...	...	...	·05	...	·02	...	...	·03	·14	21
22	...	...	...	·13	...	...	...	·03	...	·05	·18	·01	22
23	·02	...	·01	·10	...	...	·02	...	...	·36	·01	·14	23
24	...	...	...	·01	...	...	·04	...	...	...	...	...	24
25	·21	·02	...	·02	...	...	...	...	...	...	·01	·40	25
26	·01	·11	·22	·01	·02	...	·26	...	...	...	·01	...	26
27	·02	...	...	·01	·01	...	...	·01	...	...	...	·13	27
28	...	...	...	·01	·02	...	...	·01	...	...	·01	·62	28
29	...		·04	...	...	...	·08	·91	...	...	·01	·17	29
30	...		...	·01	·30	...	...	·02	...	...	...	·09	30
31	·01 ·15		...		...		·12	·25		... ~~·04~~		·15	31
Total	1·95 ~~1·91~~	·18 ~~·33~~	·67	1·41	1·32	·46	·68	~~3·90~~ 4·15 ~~3·91~~	·93 ~~·98~~	1.56 ~~1·52~~	2·29 ~~2·33~~	2·60	Year's Total 18·00 ~~18·11~~ ~~18·12~~
Days with ·01 in. or more	18	6 ~~7~~	13	16	14	5	8	21 ~~20~~	5 ~~6~~	11 ~~10~~	16 ~~17~~	20	153 ~~154~~
Days with ·04 in. or more	9	1 ~~2~~	6	8	8	2	6	13 ~~12~~	3 ~~4~~	7 ~~6~~	9 ~~10~~	17	~~80~~ ~~90~~ 89

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Exc GH

Cor. for W.D

26-3-23

WP

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Rogerthorpe Manor Pontefract

in the County of York. W. Riding

by Lt Colonel W. J. F. Ramsden

Lat. 53° 37' 53" Long. 1° 17' 25"

Time of Observation 8 a.m.

Nearest Railway Station Upton Hull & Barnsley Ry

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. —

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	...	·28	·19	·08	...	...	...	·05	...	·32	·04	·03	1
2	·03	·11	·35	...	·27	...	·14	...	...	...	·08	...	2
3	...	·39	·03	...	...	·11	·01	...	...	...	...	...	3
4	...	·43	·12	...	...	...	·03	·06	...	·05	...	...	4
5	...	·42	·08	...	·09	...	·08	·24	·01	·10	...	...	5
6	...	"	·20	·04	...	...	1·14	...	...	·04	·16	·02	6
7	·18	"	·21	...	...	...	·04	·45	·02	...	·33	...	7
8	·09	"	·03	·12	...	...	·11	2·44	...	...	...	...	8
9	·05	"	·04	·28	...	...	·46	·10	...	...	·01	...	9
10	...	"	·08	·05	...	·03	·02	·24	...	...	·03	...	10
11	...	"	...	...	...	...	...	...	...	·06	·01	...	11
12	...	"	·01	...	·01	...	...	·04	...	...	...	...	12
13	...	"	...	·19	...	...	·01	·25	·40	...	...	...	13
14	·04	"	...	·25	...	·49	·09	...	·20	...	...	...	14
15	·09	"	·01	·16	...	...	·01	...	·42	...	...	·01	15
16	...	·10	...	·16	...	...	·30	...	...	...	...	·05	16
17	...	·12	...	·09	·22	...	·41	·14	·10	...	...	·07	17
18	·02	·02	...	...	·04	...	...	...	·05	·02	·01	·24	18
19	50	·01	...	...	...	·22	...	...	...	·04	...	·05	19
20	·24	·09	·02	...	·05	...	...	...	·03	·15	...	·17	20
21	·02	·03	·01	...	...	...	...	...	...	·04	...	1·92	21
22	·06	·11	...	·03	...	...	·16	·06	...	...	...	·10	22
23	·02	·09	...	·30	·13	·11	...	·11	...	·04	...	·10	23
24	...		...	·05	...	...	·01	...	...	·01	...	·21	24
25	·01		·25	·05	...	·09	·06	·06	...	...	...	·05	25
26	·56		·03	·16	...	·09	...	·05	·01	...	...	·05	26
27	·25	·09	·02	·15	...	·02	·21	...	·04	...	·11	...	27
28	·68	·25	·04	·13	...	·12	...	·11	·35	·06	·04	·07	28
29	·06		·01	·07	...	...	...	·26	·30	·01	...	·04	29
30	·01	✕	...	...	...	...	·09	...	...	·01	...	·34	30
31	...	✕	·01	✕	...	✕	...	·12	✕	·01	✕		31
	·28	·19	·08				·05		·32	·04	·03		
TOTAL	~~2·91~~ 3.19	~~2·56~~ 2.45	~~1·74~~ 1.63	~~2·36~~ 2.28	·81	1·28	~~3·38~~ 3.43	~~4·78~~ 4.73	~~1·93~~ 2.25	~~·96~~ ·68	~~·82~~ ·81	~~3·52~~ 3.49	YEAR'S TOTAL. 27·03
Days with ·01 in. or more	~~12~~ 19	15	20	~~18~~ 17	7	9	~~19~~ 20	~~17~~ 16	~~12~~ 13	15	10	~~17~~ 16	177
Days with ·04 in. or more	~~12~~ 13	12	10	~~17~~ 16	6 ~~5~~	7	~~13~~ 14	~~17~~ 16	~~8~~ 9	10	~~8~~ 5	14	~~134~~ 132

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

26 MAY 1923

The Rainfall at Rogerthorpe Manor,
Pontefract.
measured on the morning of

January 1st, 19 23.

was none

Signed William J F Ramsden

This form should be enclosed in the envelope herewith and returned to the Superintendent,

British Rainfall Organization,
Meteorological Office,
Air Ministry,
Kingsway,
London, W.C.2.

Lt.Col. W.J.F. Ramsden,
Rogerthorpe Manor,
PONTEFRACT.

Ex C+II ✓

3034

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Rogerthorpe Manor

in the County of York. W. Riding

by Lt Colonel W. J. T. Ramsden

Lat. 53·37·53" Long. 1·17·25"

Time of Observation 8·a·m

Nearest Railway Station Upton Hull & Barnsley Ry

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 150 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·11

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in	in.	in.	in	in	
1	...	...	·033	·65	...	...	...	·33	...	...	...	·08	1
2	·06	...	·20	...	...	·02	·01	...	·34	...	...	·20	2
3	·06	...	·04	·09	...	...	...	·11	·04	...	·01	...	3
4	·01	·06	·01	...	...	·19	...	...	·14	·16	·08	...	4
5	...	...	...	...	...	·07	...	...	·01	~~·16~~ ...	·07	·12	5
6	·37	...	·01	...	·33	·17	...	...	...	·01	·02	·10	6
7	·12	·15	·14	·01	...	·19	...	·06	...	·05	·09	...	7
8	...	·18	·07	·02	...	...	·05	·01	...	...	...	·20	8
9	·02	·18	·03	...	...	...	...	...	...	·17	·10	...	9
10	·08	·14	·01	·03	·02	...	·33	·11	...	...	·10	·02	10
11	·26	·24	...	·42	·15	...	·44	...	...	·05	...	...	11
12	·02	...	...	·04	·02	—	...	...	...	...	·01	...	12
13	...	·22	·10	·74	·02	·39	1·60	·15	·02	·03	·08	...	13
14	·02	·01	·01	·05	·14	...	...	...	...	·01	·21	·01	14
15	...	·14	...	...	...	...	...	·01	·40	...	·08 ·08	...	15
16	·19	·47	·02	...	...	...	·01	...	...	...	·35	·14	16
17	...	·14	...	...	·42	...	...	·10	·01	·02	·25	...	17
18	·03	·01	...	...	...	·04	...	·02	·29	...	·23	...	18
19	...	·14	...	...	·04	·01	...	·11	·30	·09	·05	...	19
20	·01	·50	...	...	·02	...	·20	·04	·10	·04	...	...	20
21	...	·14	...	·01	...	...	...	·10	·19	·02	·06	...	21
22	...	·29	...	·01	·04	...	...	·17	·02	·01	·04	·32	22
23	...	·21	...	...	·76	...	...	·07	...	·12	·02	·15	23
24	...	...	...	...	·07	...	·05	·33	...	·20	...	...	24
25	...	·34	...	·14	...	·07	...	...	·24	·03	...	...	25
26	...	·16	...	·04	·04	...	...	·04	·48	·07	...	·11	26
27	...	·38	...	·04	...	...	...	...	...	·10	...	·24	27
28	...	·08	·07	...	·45	...	·48	·16	...	·06	...	·59	28
29	...	X	·03	·15	·07	...	·64	·09	...	...	·14	·02	29
30	...	X	...	...	...		·34	·58	...	·03	...	·20	30
31	...	X	·07	X	...	X	·08	...	X	...	X	·34	31
TOTAL	1·25	·03 4·21 ~~4·18~~	·65 1·46 ~~·84~~	1·79 ~~2·44~~	2·59	1·19	·33 4·56 ~~4·23~~	2·26 ~~2·59~~	2·58	1·27	·08 2·07 ~~1·99~~	·11 2·87 ~~2·84~~	28·06 YEAR'S TOTAL ~~27·95~~
Days with ·01 in. or more	13	~~21~~ 22	15	~~15~~ 14	15	9	~~12~~ 13	18 ~~19~~	14	19	~~18~~ 20 19	16	~~187~~ ~~1,887~~ 188
Days with ·04 in. or more	7	19	8 ~~7~~	9 ~~10~~	11	7	11 ~~10~~	15 ~~16~~	10	11	16 ~~15~~	13	~~136~~ ~~134~~ 137

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

30 JUL 1924

The Rainfall at

Rogerthorpe Manor,

In the County of

YORK

measured on the MORNING OF

JANUARY 1st, 1924, was

·11 inches.

Signed William T F Ramsden

This form should be enclosed in the envelope herewith, and returned to the

Superintendent,
British Rainfall Organization,
Meteorological Office,
Exhibition Road,
STH KENSINGTON.S.W.7.

Cor, for W. D.

2878

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

MAR 1925

Kept at Rogerthorpe Manor
in the County of York, W. Riding
by Lt Col W. T. T. Ramsden

Lat. 53° 37' 53 Long. 1° 17' 25"
Time of Observation 8 a.m.
Nearest Railway Station Upton Hull & Barnsley Rly
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground ~ ft. 13 in.
" " " " Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·03

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11	...	·08	·01	03 ·63	·71	...	...	·24	·32	...	·12	WWWW
2	...	...	·01	...	·05	·64	·28	·25	·01	...	·33	·05	2
3	·03	...	·18	...	·14	·06	...	...	...	...	·31	·12	3
4	...	...	...	...	·07	·01	·13	...	...	...	...	·07	4
5	·02	...	...	...	·27	...	·23	·09	·12	·05	·02	·53	5
6	...	...	·04	...	·06	·12	·03	...	·05	·23	·02	·07	6
7	...	...	...	...	·18	·07	·01	·05	·08	·13	...	...	7
8	...	...	...	...	·05	·27	...	...	·13	·30	·03	·05	8
9	...	...	...	...	·10	...	...	...	·01	·05	·04	·16	9
10	...	·06	...	...	·02	·08	...	...	·45	·05	·03	·03	10
11	·08	·04	...	...	·22	·02	...	...	...	·40	·02	...	11
12	·36	·08	...	...	·19	·18	...	...	...	·02	·30	...	12
13	·05	·10	...	·12	·08	·04	...	1·00	...	...	·03	·02	13
14	·02	·01	...	·27	·02	...	·01	·02	·04	·04	...	·18	14
15	·01	·01	...	·03	...	...	...	·03	...	·02	·02	·05	15
16	...	...	...	...	...	...	...	...	·06	...	...	·14	16
17	...	...	...	...	...	...	...	·26	...	...	...	·02	17
18	·02	·07	...	...	...	·05	·18	·34	...	...	...	...	18
19	·15	·03	...	...	·15	·01	...	...	...	·44	·04	...	19
20	·05	·02	...	...	(·26)	...	...	...	·09	·03	·03	...	20
21	...	...	...	·03 8	08 ·02	·05	·58	·12	·34	...	...	...	21
22	·14	...	·02	·02	·30	...	·11	·43	·03	·85	...	·01	22
23	·45	...	·17	·06	...	...	·02	·04	·12	...	...	·02	23
24	·03	...	·38	·16	·07	...	·05	·12 2	·03	...	·03	·06	24
25	·05	·20	·11	·04	·24 4	...	...	·04	·05	...	...	...	25
26	...	·02	·01	·01	·04	...	...	·03	·56	...	·13	...	26
27	·03	·02	...	·15	...	...	·10	·10	·08	·36	·35	·28	27
28	...	·13	...	·23	...	...	·23	·25	...	·06	·04	·10	28
29	...	·04	...	·04	...	...	·75	·21	...	·13	·14	·02	29
30	...	X	...	·12	...	...	·12	·05	...	·46	·02	·12	30
31	...	X	...	X	05 ·65	X	·02	·04	X	·11	X	·08	31 26·77
		·08	·01	·03	·71			·24	·32		·12	·03	~~26·85~~
TOTAL	~~1·60~~ 1·49	~~·83~~ ·91	~~1·09~~ ·93	~~1·31~~ 1·36	~~2·66~~ 3·34	~~2·33~~ 1·62	2·85	~~3·47~~ 3·71	~~2·49~~ 2·57	~~4·05~~ 3·73	~~1·93~~ 2·05	~~2·30~~ 2·21	YEAR'S TOTAL ~~27·54~~ 680
Days with ·01 in. or more.	15 ~~16~~	15 ~~13~~	9	14	22	13 ~~14~~	16	20 ~~19~~	18	18 ~~19~~	20 ~~19~~	22	202 ~~201~~
Days with ·04 in. or more	8 ~~7~~ ~~9~~	8 ~~10~~	5 ~~6~~	10 ~~9~~	20 ~~19~~ 18	10 11	11 ~~9~~	17 ~~18~~	14	15 ~~16~~	10 9	15 ~~16~~	~~144~~ ~~150~~ 143

3137

3 - JUN 1924

FORM 1090 METEORO ... ATION.

~~MENSTON~~
BAILDON

WEECHER RESERVIOR

YORKSHIRE

1923 - 25

Kept at Weecher R ... 47' 40"

in the County of York ... m

by C. S. Bea ... ston L. M. & S. Ry.

auge 5 in.

round ft. 6" in.

ea Level 826·67 ft.

Rain should be measu ... previous day.
An Observer who prefers no ... at 9 a.m. on
January 1st of the following ...

Jan. 1, following.

Full instructions for ... ges, and particulars as to the British Ra ... ent post-free on application to THE SUP ... Air Ministry, Kingsway, London, W.C. 2, ... e, Edinburgh.

Date	Jan.	Feb.								ct.	Nov.	Dec.	Date
	in.	in.								in.	in.	in.	
1	·04	·51								-	-	·28	1
2	·14	·07	[illegible]							17	·09	·02	2
3	·02	·11	·01	-	-	·12	-	·02	·09	·4	·26	·11	3
4	-	-	-	-	-	·08	·02	-	·01	-	·18	·12	4
5	·13	-	-	-	·29	·06	-	·09	-	·08	·06	-	5
6	·02	·25	·12	-	-	·09	-	·16	·06	·12	-	-	6
7	·14	·38	·13	-	-	-	·30	·03	-	-	-	·28	7
8	·17	·10	·04	-	-	·08	-	-	-	·19	·11	-	8
9	·18	·25	-	·04	·08	·06	·27	·03	-	·07	·13	-	9
10	·07	·18	-	·39	·30	·05	·30	-	-	·45	-	-	10
11	-	·02	·01	·07	·06	-	-	-	·08	-	-	-	11
12	-	·16	·06	·89	·07	·13	-	·33	·21	·31	·67	·03	12
13	·04	·26	-	·08	·42	-	-	·02	·06	-	·69	-	13
14	·02	·16	-	-	-	-	·01	·06	·02	-	·08	·03	14
15	·09	·35	·03	-	·23	·03	·07	·01	-	·16	·44	·02	15
16	·03	·16	-	-	·47	·05	-	·09	·17	·10	·40	-	16
17	·50	·15	-	-	-	·03	·05	·08	·68	-	·30	·06	17
18	-	·70	-	-	·03	-	-	·11	·45	·14	·08	-	18
19	·15	-	-	-	·03	-	·29	·12	·03	-	-	-	19
20	-	·30	-	-	·04	-	-	·11	·32	·13	·25	-	20
21	-	·15	-	-	·04	·03	-	·35	·33	·09	-	·25	21
22	·05	·10	-	·05	1·07	-	·11	·04	·04	·28	-	·23	22
23	-	·02	-	-	·06	-	·07	·45	·01	·37	-	-	23
24	-	·34	-	·22	·07	·05	·02	·10	·50	·40	-	-	24
25	-	·23	-	·10	·17	-	·06	·01	·14	·20	-	·27	25
26	-	·44	-	·06	·14	-	·11	·03	·02	·33	-	·14	26
27	-	·27	·22	·11	·13	·01	·88	·30	·02	·23	-	·58	27
28	·16	·17	·23	·14	-	-	·52	·06	-	·07	·07	-	28
29	·23	-	-	·06	-	-	·37	·96	-	-	-	·32	29
30	·03	X	·17	·13	-	-	·41	·07	-	·08	·03	·27	30
31	·08	X	·30	X	-	X	-	·05	X	-	X	·22	31
TOTAL	2·29	5·61	1·68	2·43	3·70	·87	3·86	3·86	3·44	4·11	3·76	3·23	YEAR'S TOTAL 38·84
Days with ·01 in. or more	20	25	13	15	18	14	17	26	21	21	16	17	223
Days with ·04 in. or more	15	23	9	14	16	10	14	19	15	21	15	13	184

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

3151

FORM 1090 METEORO ATION.

3 - JUN 1924

REGISTER OF RAINFALL IN 192

Kept at Weecher Reservoir
in the County of Yorkshire (W Riding)
by C S Bean

Lat. 53. 52. 30 Long. 1 . 47 . 40"
Time of Observation 9 am
Nearest Railway Station Menston L. Mcs. Ry.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ft. 6" in.
" " " " Sea Level 826·67 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

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Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·51	·33	·03	-	-	-	-	·13	-	-	·28	1
2	·14	·07	·03	·06	-	-	-	·18	·07	·17	·09	·02	2
3	·02	·11	·01	-	-	·12	-	·02	·09	·14	·26	·11	3
4	-	-	-	-	-	·08	·02	-	·01	-	·18	·12	4
5	·13	-	-	-	·29	·06	-	·09	-	·08	·06	-	5
6	·02	·25	·12	-	-	·09	-	·16	·06	·12	-	-	6
7	·14	·38	·13	-	-	-	·30	·03	-	-	-	·28	7
8	·17	·10	·04	-	-	·08	-	-	-	·19	·11	-	8
9	·18	·25	-	·04	·08	·06	·27	·03	-	·07	·13	-	9
10	·07	·18	-	·39	·30	·05	·30	-	-	·45	-	-	10
11	-	·02	·01	·07	·06	-	-	-	·08	-	-	-	11
12	-	·16	·06	·89	·07	·13	-	·33	·21	·31	·67	·03	12
13	·04	·26	-	·08	·42	-	-	·02	·06	-	·69	-	13
14	·02	·16	-	-	-	-	·01	·06	·02	-	·08	·03	14
15	·09	·35	·03	-	·23	·03	·07	·01	-	·16	·44	·02	15
16	·03	·16	-	-	·47	·05	-	·09	·17	·10	·40	-	16
17	·50	·15	-	-	-	·03	·05	·08	·68	-	·30	·06	17
18	-	·70	-	-	·03	-	-	·11	·45	·14	·08	-	18
19	·15	-	-	-	·03	-	·29	·12	·03	-	-	-	19
20	-	·30	-	-	·04	-	-	·11	·32	·13	·25	-	20
21	-	·15	-	-	·04	·03	-	·35	·33	·09	-	·25	21
22	·05	·10	-	·05	1·07	-	·11	·04	·04	·28	-	·23	22
23	-	·02	-	-	·06	-	·07	·45	·01	·37	-	-	23
24	-	·34	-	·22	·07	·05	·02	·10	·50	·40	-	-	24
25	-	·23	-	·10	·17	-	·06	·01	·14	·20	-	·27	25
26	-	·44	-	·06	·14	-	·11	·03	·02	·33	-	·14	26
27	-	·27	·22	·11	·13	·01	·88	·30	·02	·23	-	·58	27
28	·16	·17	·23	·14	-	-	·52	·06	-	·07	·07	-	28
29	·23	-	-	·06	-	-	·37	·96	-	-	-	·32	29
30	·03	X	·17	·13	-	-	·41	·07	-	·08	·03	·27	30
31	·08	X	·30	X	-	X	-	·05	X	-	X	·22	31
TOTAL	2·29	5·61	1·68	2·43	3·70	·87	3·86	3·86	3·44	4·11	3·76	3·23	YEAR'S TOTAL 38·84
Days with ·01 in. or more	20	25	13	15	18	14	17	26	21	21	16	17	223
Days with ·04 in. or more	15	23	9	14	16	10	14	19	15	21	15	13	184

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2982

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No. ....
River Dist. ....
Station No. ....

MAR 1925

Kept at Weecher Reservoir
in the County of Yorkshire W Riding
by C E Bean C.E.

Lat. 53-52-30 Long. 1-47-40W
Time of Observation 9 am
Nearest Railway Station Menston L M & S R 2¾ miles
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground ..... ft. 6 in.
" " " " Sea Level 826.67 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	-	-	-	-	.74	.17	.58	.05	-	.53	.01	1 RRN
2	.01	-	.13	-	.24	.11	.07	-	-	-	.30	.21	2 EvS
3	-	-	-	-	.36	-	.28	.03	-	-	-	.04	3
4	-	.10	-	-	.36	-	.02	.08	.06	.05	.03	.54	4
5	.01	.08	.11	-	.12	.18	.47	.03	-	.15	-	.06	5
6	-	-	-	-	.58	.02	.09	-	.06	.38	.04	-	6
7	-	-	-	.02	.08	.37	.04	-	.45	.04	.01	.07	7
8	-	-	-	-	.13	-	-	-	.13	.08	-	.03	8
9	.10	.07	-	-	.06	.05	-	-	.17	.03	-	-	9
10	.02	.13	-	.07	.36	.04	-	-	-	.30	.01	.03	10
11	.57	-	-	-	.12	.50	-	.01	.07	-	.16	-	11
12	.15	.07	-	.15	.19	.02	-	-	-	.01	-	-	12
13	.05	-	.02	.27	.09	-	-	-	.31	.02	-	.09	13
14	-	-	-	.09	.01	-	-	.09	.07	.02	.02	.13	14
15	.01	-	-	-	.18	-	.01	.01	.27	-	-	.24	15
16	-	-	-	-	-	-	-	.47	.18	.03	-	-	16
17	-	.08	-	-	-	.31	.03	.40	.07	-	-	-	17
18	.33	-	-	-	.24	-	.18	-	.02	.55	-	-	18
19	.08	-	-	-	.24	-	-	.03	.21	.05	-	-	19
20	.02	-	-	.03	.02	-	.63	.33	.18	-	-	-	20
21	.33	-	-	.03	.13	-	.15	.16	.03	.48	.02	-	21
22	.50	-	.25	.03	.04	-	.03	.12	.38	-	.22	.04	22
23	.04	.12	.31	.18	.13	-	.09	-	.03	-	.04	.41	23
24	.07	.03	.16	.08	.09	.02	.23	-	.19	-	-	.11	24
25	-	-	-	.07	.14	.01	-	.05	.59	-	.07	.06	25
26	.12	-	-	.12	-	.12	.10	.06	.12	.68	.33	.40	26
27	-	-	-	.33	-	-	.33	.36	-	-	.04	.22	27
28	.03	.24	-	.16	-	.02	.97	.32	.04	.18	.18	.09	28
29	-	.09	-	.23	-	.06	.03	.04	-	.22	.06	.35	29
30	-	×	-	-	.13	.07	.07	.05	.38	.20	.09	.15	30
31	-	×	-	×	1.25	×	-	.08	×	.03	×	.08	31 879
TOTAL	2.47	1.01	.98	1.86	5.29	2.64	3.99	3.30	4.06	3.50	2.15	3.36	YEAR'S TOTAL 34.61
Days with .01 in. or more.	18	10	6	15	24	16	20	20	23	19	17	21	209
Days with .04 in. or more	11	9	5	11	22	11	15	15	20	13	12	18	162 ~~172~~

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3022

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Weecher Reservoir

in the County of Yorks. W. Riding

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 6" in.

„ Ground „ Sea Level 826·67 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·84	·04	·03										1
2	·15	·09	–										2
3	·19	·02	·04										3
4	·08	·04	–										4
5	–	·28	·03										5
6	·03	·10	–										6
7	–	·20	·22										7
8	·04	·40	·03										8
9	–	·77	–										9
10	–	·64	–										10
11	–	·80	·02										11
12	–	·30	–										12
13	·01	·34	·07										13
14	–	·35	–										14
15	–	–	–										15
16	·04	·10	·02										16
17	–	–	–										17
18	·02	·01	–										18
19	–	–	·09										19
20	–	–	·23										20
21	–	–	·03										21
22	·03	·07	–										22
23	·23	·18	·05										23
24	·03	·13	·07										24
25	–	·50	·17										25
26	·04	·09	–										26
27	–	–	–										27
28	·28	·01	–										28
29	·65	–	–										29
30	·22	X	–										30
31	·37	X	·09	X		X			X		X		31
TOTAL	3·25	5·46	1·19										YEAR'S TOTAL
Days with ·01 in. or more.	17	22	15										
Days with ·04 in. or more.	12	19	9										

(Signed) C. T. Bean

[P.T.O.

BAILDON

YORKSHIRE

1921- 25

Form A. 1. METEORO GANIZATION.

F

NOV 1922

1° 45′ 38″

Kept at Ba 1am (daily time)

Baildon M.Ry.

in the County of Y Rain Gauge 8 in. (Glashier)

by C above Ground 1 ft. 0 in.

„ Sea Level 365 ft.
contour.

IMPORTANT N t entered to the previous day.

If an Observer prefer equested to add
the reading at 9 a.m. it at the end of
this paragraph. Full i g of rain gauges,
and particulars as to infall Observers,"
sent post-free on app on, 62, Camden
Square, London, N.W.

Jan. 1, following.

form.

Date	Jan.	Feb.								Oct.	Nov.	Dec.	Date
	in.	in.								in.	in.	in.	
1													1
2										·45	·42		2
3								·04		·41	·12	·07	3
4								·05		·17	·06	·08	4
5								·40		·01	1·05	·15	5
6							·03	·29				·02	6
7								·05		·01			7
8								·09				·11	8
9								·14	·07				9
10								·42		·18			10
11								·95	·02	·06	·01		11
12								·27	·32				12
13								·60	·66	·06	·03		13
14									·05		·01	·07	14
15							·08					·01	15
16											·25		16
17											·03	·03	17
18											·12	·07	18
19									·12	·12	·01	·07	19
20												·08	20
21										·13	·10	·33	21
22										·35	·01	·05	22
23													23
24													24
25							} 1·6						25
26								·04				·22	26
27								·04				1·01	27
28								·86			·05	·24	28
29								·05				·26	29
30		✕										·33	30
31		✕		✕		✕		·10	✕	·03	✕	·03	31
Total							1·71	4·83	1·33	1·98	2·27	3·23	YEAR'S TOTAL
Days with ·01 in. or more								18	7	12	14	19	
Days with ·04 in. or more								18	5 6	9	8	15	

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A. 1. METEORO[redacted]GANIZATION.

2 NOV 1922

REGISTER OF RAINFALL IN 1921

Kept at Baildon.
in the County of Yorkshire, W.R.
by C. E. Bean

Lat. 53° 50′ 57″ Long. 1° 45′ 38″
Time of Observation 9am (daily time)
Nearest Railway Station Baildon M.Ry.
Diameter of Funnel of Rain Gauge 8 in. (Glashier)
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 365 contour ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1								·21	·09				1
2								·23		·15	·42		2
3								·04		·41	·12	·07	3
4								·05		·17	·06	·08	4
5								·40		·01	1·05	·15	5
6							·03	·29				·02	6
7								·05		·01			7
8								·09				·11	8
9								·14	·07				9
10								·42		·18			10
11								·95	·02	·06	·01		11
12								·27	·32				12
13								·60	·66	·06	·03		13
14									·05		·01	·07	14
15							·08					·01	15
16											·25		16
17											·03	·03	17
18											·12	·07	18
19									·12	·12	·01	·07	19
20												·08	20
21										·13	·10	·33	21
22										·35	·01	·05	22
23													23
24													24
25							}1·6						25
26								·04				·22	26
27								·04				1·01	27
28								·86			·05	·24	28
29								·05				·26	29
30												·33	30
31								·10		·03		·03	31
TOTAL							1·71	4·83	1·33	1·98	2·27	3·23	YEAR'S TOTAL
Days with ·01 in. or more								18	7	12	14	19	
Days with ·04 in. or more								18	5 6	9	8	15	

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Form 1090.

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1922.

Kept at Baildon

in the County of Yorkshire W. Riding

by C. E. Bear

Lat. 50. 53. 57 Long. 1 45 38

Time of Observation 9 am.

Nearest Railway Station Baildon M. Ry.

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 365 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·30	·15	·31	-	·18	-	·04	·14	·01	-	·11	-	1
2	-	·57	·02	-	-	-	·03	-	-	·02	·03	-	2
3	-	·79	·01	·01	·01	-	-	·15	-	·07	·09	-	3
4	-	·06	·12	·08	·05	-	·10	·25	·03	·04	-	-	4
5	·20	-	·40	·07	-	-	1·51	-	-	·09	·27	·08	5
6	-	-	·07	-	-	-	·13	-	·02	-	·57	-	6
7	·10	-	·31	·07	-	-	·14	2·17	-	-	-	·01	7
8	·05	-	·04	·34	-	-	·75	·76	-	·02	-	-	8
9	·03	-	·31	·09	-	·02	·03	·27	-	·02	·05	-	9
10	-	-	·01	-	-	-	-	-	-	-	·01	-	10
11	-	-	-	-	·01	-	-	-	-	-	-	-	11
12	-	-	-	·39	-	·04	·14	·22	·62	-	-	-	12
13	·15	·01	-	·31	-	·29	·37	-	·42	-	-	-	13
14	·07	·01	·01	·36	-	-	-	-	·31	-	-	·04	14
15	·58	·08	-	·25	-	-	·17	-	-	-	-	·06	15
16	·01	·15	-	·02	·12	·05	·21	·09	·14	-	-	·10	16
17	-	·18	-	-	·20	-	-	·01	·02	·01	-	·33	17
18	·26	-	-	-	·04	·05	-	-	·05	·02	-	·12	18
19	-	·10	·04	-	·13	-	-	-	·03	·04	-	·09	19
20	·11	-	·06	-	-	-	-	-	·03	·01	-	·97	20
21	·27	·13	·01	·03	-	-	·08	-	·07	·03	-	·07	21
22	·02	·36	-	·17	·15	·02	-	·10	-	·05	-	·20	22
23	-	·01	-	·29	·01	·29	-	-	-	-	-	·05	23
24	·02	-	·19	·06	-	-	-	·08	-	-	-	·06	24
25	·58	·02	·08	·13	-	·19	-	·03	·07	-	-	·04	25
26	·40	·11	-	·05	-	-	·02	-	·13	·02	·14	·10	26
27	·76	·39	·15	·12	-	·05	-	·01	·42	·04	-	·11	27
28	·04	·03	·08	·14	-	·01	·01	·24	·14	·01	-	·10	28
29	·01	-	-	-	-	·07	·51	-	-	-	-	·47	29
30	·04	X	·07	·03	-	·05	-	·15	·30	·04	·07	·01	30
31	·23	X	-	X	-	X	-	-	X	·21	X	-	31
TOTAL	4·23	3·15	2·29	3·01	·90	1·13	4·24	4·67	2·81	·74	1·34	3·01	YEAR'S TOTAL 31·52
Days with ·01 in. or more	21	17	19	20	10	12	16	15	17	17	9	19	192
Days with ·04 in. or more	16	12	14	16	7	9	12	12	11	8	7	17	141

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Ext. [illegible] 3146

8 - JUN 1924

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923

Kept at BAILDON
in the County of Yorks W. Riding
by C. S. Bean.

Lat. 50·53·57 Long. 1·45·38
Time of Observation 9 am
Nearest Railway Station Baildon L M & S Ry.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 365 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·46	·25	·07	-	-	-	-	·11	-	-	·33	1
2	·15	·03	·02	-	-	-	-	·17	·07	·12	·06	-	2
3	·02	·09	·02	-	-	·14	-	·02	·08	·17	·25	·11	3
4	-	-	-	-	-	·07	-	-	·01	·01	·16	·18	4
5	·24	-	·01	-	·29	·04	-	·02	-	·02	·03	·03	5
6	·02	·25	·13	-	-	·10	-	·12	·03	·08	·01	-	6
7	·03	·24	·12	-	-	-	·44	·01	-	-	-	·27	7
8	·13	·15	·03	-	-	·02	-	-	-	·12	·10	-	8
9	·29	·24	-	·03	·05	·03	·26	·01	-	·01	·13	-	9
10	·06	·20	-	·37	·25	·04	·34	-	-	·21	-	-	10
11	-	·03	-	·05	·08	-	-	-	·01	-	-	-	11
12	-	·12	·05	·93	·08	·07	-	·23	·18	·21	·44	-	12
13	·05	·24	-	·05	·38	-	-	·02	·06	-	·84	·01	13
14	-	·14	-	·01	·01	-	-	·03	·02	-	·07	·01	14
15	·04	·32	·02	-	·17	·01	·06	·01	-	·08	·46	·02	15
16	-	·17	-	-	·28	·01	-	·07	·01	·05	·67	·01	16
17	·01	·06	-	-	-	·02	·02	·04	·52	-	·09	·01	17
18	-	·72	-	-	·02	·01	-	·10	·44	·06	·04	-	18
19	·10	-	-	-	-	-	·22	·14	·33	-	-	-	19
20	-	·31	-	·04	·02	-	-	·09	·24	·03	·16	·01	20
21	·01	·07	-	·04	·04	-	-	·18	·14	·07	-	·19	21
22	·04	·11	-	-	·97	-	·02	·05	·11	·27	-	·17	22
23	-	-	-	·01	·04	-	·06	·39	·01	·38	-	·01	23
24	-	·38	-	·22	·07	·04	-	·06	·45	·38	-	·02	24
25	-	·17	-	·15	·08	-	·01	-	·07	·14	-	·41	25
26	-	·60	-	·02	·04	-	·01	·01	·01	·29	-	·16	26
27	-	·18	·15	·14	·19	·02	·84	·12	-	·19	-	·60	27
28	·07	·09	·09	·07	·01	-	·37	·04	-	·04	·10	·01	28
29	·08		·14	·03	-	-	·34	·88	·01	-	·02	·33	29
30	-	X	·37	·08	-	-	·36	·07	-	·02	·01	·24	30
31	·04	X	·02	X	-	X	-	·03	X	-	X	·12	31
TOTAL	1·45 ✓	5·37 ✓	1·42 ✓	2·31 ✓	3·07 ✓	·62 ✓	3·35 ✓	2·91 ✓	2·91 ✓	2·95 ✓	3·64 ✓	3·25 ✓	YEAR'S TOTAL 33·25 ✓
ays with ·01 in. or more	18 ✓	24 ✓	14 ✓	17 ✓	19 ✓	14 ✓	14 ✓	25 ✓	21 ✓	22 ✓	18 ✓	22 ✓	228 ✓
ays with ·04 in. or more	13 ✓	22 ✓	8 ✓	12 ✓	15 ✓	7 ✓	10 ✓	16 ✓	13 ✓	17 ✓	14 ✓	12 ✓	159 ✓

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2977

FOR OFFICIAL USE.

County No. ....
River Dist. ....
Station No. ....

26 MAR 1925

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Baildon
in the County of Yorkshire W Riding
by C E Blan C.E.

Lat. 50 53 57 Long. 1 45 38
Time of Observation 9 am.
Nearest Railway Station Baildon L M & S R
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 365 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	–	·12	–	–	·83	·16	·51	·02	–	·66	tr	1 Rvw W
2	tr	–	·06	–	·10	·14	·02	–	–	–	·23	·14	2 Eve
3	–	–	–	–	·18	tr	·16	·01	–	·01	–	·11	3
4	·01	·03	tr	–	·25	tr	·01	·04	·08	·06	·03	·71	4
5	–	·02	·29	–	·10	·16	·40	·01	tr	·11	tr	·03	5
6	–	–	–	–	·39	·01	·04	–	·08	·31	–	–	6
7	–	–	–	tr	·03	·40	·02	–	·47	·03	·02	·05	7
8	·04	–	–	tr	·08	–	–	–	·14	·01	·02	·02	8
9	·20	·04	–	tr	·03	·05	–	–	·18	·01	·01	–	9
10	·03	·24	–	·05	·24	·01	–	–	tr	·24	tr	–	10
11	·65	·08	–	·02	·12	·36	–	–	tr	–	·16	tr	11
12	·12	·06	–	·11	·19	–	–	–	–	tr	–	–	12
13	·02	tr snow	–	·31	·08	–	–	–	·16	·01	·01	·11	13
14	tr	–	–	·08	·01	–	–	·05	·02	·01	–	·07	14
15	–	–	–	–	·01	–	tr	–	·19	–	–	·26	15
16	–	–	–	–	–	–	–	·21	·09	·01	–	–	16
17	·18	·01	–	–	–	·40	tr	·39	·05	–	–	tr	17
18	·21	tr snow	–	–	·15	–	·03	tr	tr	·24	–	–	18
19	·04	·01	–	–	·24	–	–	·04	·21	·02	tr	–	19
20	tr	–	tr	–	·01	–	·68	·09	·17	tr	–	–	20
21	·29	–	·26	·02	·16	tr	·13	·22	·02	·55	tr	–	21
22	·53	–	·25	·04	·03	–	·01	·14	·28	–	·11	·02	22
23	·01	–	·13	·17	·25	–	·05	·01	·06	–	·02	·54	23
24	·06	·08	tr	·08	·10	tr	·17	–	·01	–	–	·16	24
25	–	·02	–	·04	·05	–	tr	·02	·47	–	·10	·03	25
26	·11	–	–	·09	–	·08	·04	·08	·03	·68	·38	·37	26
27	·01	·19	–	·39	tr	–	·29	·39	–	·01	·05	·23	27
28	tr	·04	–	·16	–	·01	1·02	·24	·04	·17	·23	·07	28
29	tr	·12	–	·30	tr	·02	·02	·03	–	·18	·17 }	·30	29
30	–	X	–	·01	·10	·01	·04	·04	·34	·20		·16	30
31	tr	X	–	X	1·07	X	–	·03	X	tr	X	·14	31 77³
TOTAL	2·52	·94	1·11	1·87	3·97	2·48	3·29	2·55	3·11	2·86	2·20	3·52	YEAR'S TOTAL 30·42
Days with ·01 in. or more.	17	13	6	15	24	13	18	~~18~~ 19	21	19	16	19	200 ~~199~~
Days with ·04 in. or more	~~10~~ 11	8	6	12	18	8	12	13	16	10	10	15	~~138~~ 139

Copy from Sherborne (Dorset) returns.

FOR OFFICIAL USE. 3017

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

County No.
River Dist.
Station No.

COPY by B.R.O.

Kept at Baildon
in the County of Yorks W R
by C. E. Bean CE.

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·83	-	.03	-	·03								1
2	·32	·17	.01	.01	-								2
3	·24	-	-	-	-								3
4	·04	-	-	.03	.44								4
5	·03	·31	-	·15	·07								5
6	-	·16	-	.08									6
7	-	·14	·22	·12									7
8	·01	.33	-	-									8
9	-	.68	-	.08									9
10	-	·52	·01	·07									10
11	-	·87	-	-									11
12	-	·22	-	-									12
13	-	.55	.05	-									13
14	·03	·03	-	·15									14
15	-	-	-	·52									15
16	-	.05	-	·01									16
17	-	·01	-	-									17
18	-	-	-	·43									18
19	-	-	-	-									19
20	-	-	·30	-									20
21	-	.03	-	-									21
22	-	·04	-	.15									22
23	.15	·16	-	.11 }									23
24	.09	·24	.09										24
25	·01	·58	·13	.02									25
26	·02	·07	-	·12									26
27	-	·02	-	·01									27
28	.10	-	-	·05									28
29	·84	-	-	.14									29
30	·23	X	-	·33									30
31	.29	X	.06	X	·	X			X		X		31
TOTAL	3.23 ✓	5.18	·90	2.58									YEAR'S TOTAL
Days with ·01 in. or more.	15	20	9	19									
Days with ·04 in. or more	10	16	6	14									

3493

FORM 1090 METEOROLOGICAL ZATION.
(formerly B.R.O. Form A.1). REGIS

BALDERSDALE

HURY RESERVOIR

YORKSHIRE

1921 - 1930

3

5 JAN 1922

Kept at Hury R iston

in the County of e 5 in.

by The Tees Valley und 1 ft 0 in.

Level 866 ft.

IMPORTANT NOTE.—Rain s to the previous day.
If an Observer prefers not to confor o add
the reading at 9 a.m. on 1st January end of
this paragraph. Full instructions for auges,
and particulars as to the British Ra vers,"
sent post-free on application to Th amden
Square, London, N.W. 1, or to The Su urgh.

Jan. 1, following.

Records ta

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
21 1	·27	—	·08	—	—	—	—	1·18	·07	—	—	·32	1
2	·27	—	S ·04	—	·03	—	—	·31	—	·11	·22	—	2
3	·09	—	·18	—	—	·02	—	·27	—	·30	·04	—	3
4	·29	—	·09	·04	—	—	—	·03	—	·12	·02	·15	4
5	—	·02	·20	·10	·21	—	—	·60	—	—	SR ·92	·08	5
6	·07	—	S ·02	—	·12	—	·05	·17	—	—	—	·64	6
7	—	—	S ·02	—	—	—	—	·03	—	·06	—	—	7
8	·10	S ·02	—	—	·06	·04	—	·06	—	—	—	·12	8
9	·16	—	—	·09	—	·02	—	·26	·10	—	—	—	9
10	·66	—	—	—	·03	—	—	·36	·03	·22	—	·03	10
11	SR ·32	—	—	—	·29	—	—	·12	—	·05	—	—	11
12	S ·93	—	—	—	[illegible]	·02	—	·10	·09	—	—	—	12
13	—	—	·08	·32	—	—	—	·26	·75	·04	·07	—	13
14	—	—	·11	—	·10	—	·06	—	·06	—	·02	·06	14
15	—	·08	·15	—	—	—	·13	—	·04	—	—	—	15
16	·27	—	·18	S ·05	—	—	·44	·06	—	—	·10	·03	16
17	·47	—	·07	S ·02	—	—	—	·10	—	—	·15	—	17
18	SR ·10	—	·36	SR ·10	—	—	—	—	—	—	·21	·29	18
19	·03	—	·24	—	·07	—	—	—	—	·10	·05	·24	19
20	·21	—	—	—	—	·05	—	·02	—	—	·11	·69	20
21	·30	—	·07	—	—	—	·03	·08	—	·81	·17	1·45	21
22	·05	—	·03	·13	—	—	·38	—	—	·72	·03	·17	22
23	·14	—	—	·03	—	—	·31	—	—	—	—	—	23
24	·53	·06	·03	·07	—	—	·12	—	—	—	—	·10	24
25	·28	—	·12	·06	—	·11	·15	—	—	—	—	—	25
26	·06	—	SR ·21	·11	·05	·12	—	·15	—	—	—	·73	26
27	·03	—	·11	·04	—	—	·17	·23	—	—	—	·78	27
28	·02	—	·25	—	·06	—	·68	·63	—	—	·03	·13	28
29	·09	✕	—	—	·11	—	—	·30	·03	—	—	·15	29
30	·08	✕	·02	—	·32	—	·03	—	—	—	—	1·22	30
31	·15	✕	—	✕	·02	✕	·03	·05	✕	·35	✕	·19	31
99 TOTAL	6·27	·18	2·66	1·16	~~1·49~~ 1·47	·38	~~2·54~~ 2·55	5·37	1·14	2·88	2·14	7·57	YEAR'S TOTAL ~~33·84~~ 33·80
Days with ·01 in. or more	26 ~~3~~	4 ~~2~~	22 ~~5~~	13 ~~2~~	14 ~~4~~	7 ~~3~~	13 ~~3~~	22 ~~3~~	8 ~~2~~	11 ~~0~~	14 ~~4~~	20 ~~2~~	~~33~~ 174
Days with ·04 in. or more	23	2	17	11	10	4	10	19	6	11	10	18	141

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3493

Form 1090 METEOROLOGICAL ORGANIZATION.
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921

5 JAN. 1922

Kept at Hury Reservoir
in the County of York
by The Tees Valley Water Board

Lat. 54°-34′ Long. 2°-3′
Time of Observation 9 a.m.
Nearest Railway Station Cotherstone
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 866 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
21 1	·27	—	·08	—	—	—	—	1·18	·07	—	—	·32	1
2	·24	—	S ·04	—	·03	—	—	·31	—	·11	·22	—	2
3	·09	—	·18	—	—	·02	—	·27	—	·30	·04	—	3
4	·29	—	·09	·04	—	—	—	·03	—	·12	·02	·15	4
5	—	·02	·20	·10	·21	—	—	·60	—	—	SR ·92	·08	5
6	·07	—	S ·02	—	·12	—	·05	·17	—	—	—	·64	6
7	—	—	S ·02	—	—	—	—	·03	—	·06	—	—	7
8	·10	S ·02	—	—	·06	·04	—	·06	—	—	—	·12	8
9	·16	—	—	·09	—	·02	—	·26	·10	—	—	—	9
10	·66	—	—	—	·03	—	—	·36	·03	·22	—	·03	10
11	SR ·32	—	—	—	·29	—	—	·12	—	·05	—	—	11
12	S ·93	—	—	—	[illegible]	·02	—	·10	·09	—	—	—	12
13	—	—	·08	·32	—	—	—	·26	·75	·04	·07	—	13
14	—	—	·11	—	·10	—	·06	—	·06	—	·02	·06	14
15	—	·08	·15	—	—	—	13	—	·04	—	—	—	15
16	·27	—	·18	S ·05	—	—	·44	·06	—	—	·10	·03	16
17	·47	—	·07	S ·02	—	—	—	·10	—	—	·15	—	17
18	SR ·10	—	·36	SR ·10	—	—	—	—	—	—	·21	·29	18
19	·03	—	·24	—	·07	—	—	—	—	·10	·05	·24	19
20	·21	—	—	—	—	·05	—	·02	—	—	·11	·69	20
21	·30	—	·07	—	—	—	[illegible]	·08	—	·81	·17	1·45	21
22	·05	—	·03	·13	—	—	·38	—	—	·72	·03	·17	22
23	·14	—	—	·03	—	—	·31	—	—	—	—	—	23
24	·53	·06	·03	·07	—	—	·12	—	—	—	—	·10	24
25	·28	—	·12	·06	—	·11	·15	—	—	—	—	—	25
26	·06	—	SR ·21	·11	·05	·12	—	·15	—	—	—	·73	26
27	·03	—	·11	·04	—	—	·17	·23	—	—	—	·78	27
28	·02	—	·25	—	·06	—	·68	·63	—	—	·03	·13	28
29	·09	✕	—	—	·11	—	—	·30	·03	—	—	·15	29
30	·08	✕	·02	—	·32	—	·03	—	—	—	—	1·22	30
31	·15	✕	—	✕	·02	✕	·03	·05	✕	·35	✕	·19	31
99 TOTAL	6·27	·18	2·66	1·16	147 ~~1·49~~	·38	255 ~~2·54~~	5·37	1·14	2·88	2·14	4·57	YEAR'S TOTAL 3380 ~~33·64~~ ✓
Days with ·01 in. or more	26 ~~3~~	4 ~~2~~	22 ~~5~~	13 ~~2~~	14 ~~4~~	7 ~~3~~	13 ~~3~~	22 ~~3~~	8 ~~2~~	11 ~~0~~	14 ~~4~~	20 ~~2~~	~~35~~ 174
Days with ·04 in. or more	23	2	17	11	10	4	10	19	6	11	10	18	141

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Ex Mss

3493

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Hury Reservoir
in the County of York
by

Lat. 54° 34' Long. 2° 3'
Time of Observation
Nearest Railway Station Cotherston
Diameter of Funnel of Rain Gauge 8 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 866 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
22	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·37	SR ·09	—	—	—	—	·11	·03	·35	—	·06	·03	1
2	—	·56	·07	S ·10	·02	—	·13	—	—	·16	S ·04	—	2
3	—	SR ·37	·13	S ·04	·02	—	·17	—	—	·07	S ·07	—	3
4	—	—	·29	S ·09	·08	—	·03	·02	—	—	—	·04	4
5	—	—	·56	—	·07	—	1·34	·03	—	·47	·16	·19	5
6	·18	—	·14	—	·03	—	·23	—	·03	—	·28	—	6
7	·12	—	·04	SR ·06	—	—	·12	·42	—	—	—	·03	7
8	·36	—	·22	S ·32	—	—	·50	·38	—	—	·02	—	8
9	·27	—	SR ·16	—	—	·16	·11	·04	—	·05	·02	—	9
10	·16	—	·02	—	—	—	—	—	—	—	·05	—	10
11	·07	—	—	—	—	—	—	·05	—	—	—	—	11
12	—	—	—	·54	—	·16	·11	·12	·29	·02	—	·06	12
13	S ·16	S ·04	—	·14	—	·10	·38	—	·73	—	—	·22	13
14	—	·02	—	·80	—	·13	·03	—	·21	—	—	·10	14
15	S ·30	·06	—	·08	—	—	·30	·03	·02	—	—	·24	15
16	S ·09	·13	—	·06	·07	—	·02	·30	·10	—	—	·33	16
17	—	SR ·33	—	—	·09	—	—	·08	·18	·02	—	S ·15	17
18	S ·28	·04	—	—	—	·05	—	—	·07	·09	—	·24	18
19	·06	SR ·23	·03	—	·05	—	—	—	·02	·12	—	·07	19
20	·03	SR ·22	S ·02	—	—	·02	—	—	·25	·15	—	SR ·80	20
21	·14	SR ·05	S ·03	·10	·22	·03	·04	·02	1·17	—	—	·17	21
22	·02	·43	S ·04	·03	·32	·11	—	·12	—	·03	—	·34	22
23	·02	·16	—	·31	—	—	—	—	—	—	—	·10	23
24	S ·03	·04	SR ·73	·13	—	·13	—	·03	·02	—	—	·15	24
25	SR ·30	·06	S ·12	—	—	·16	—	—	·08	—	·02	·24	25
26	S ·20	·36	S ·02	SR ·38	—	·02	·08	·06	·19	·03	·08	·52	26
27	S ·45	SR ·67	S ·20	·12	—	·30	—	—	·53	SR ·10	·02	SR ·04	27
28	·04	·02	S ·02	—	—	—	·13	·27	·44	·03	—	·05	28
29	·08	X	—	—	—	·14	·22	—	—	·06	—	SR ·93	29
30	·03	X	S ·09	·02	—	·10	·11	·24	·33	·02	·17	·03	30
31	·22	X	S ·02	X	—	X	·14	—	X	·26	X	—	31
99 TOTAL	3·98	3·88	2·35	3·32	·97	1·61	4·30	2·24	5·01	1·68	·99	5·07	YEAR'S TOTAL ✓ 35·40
Days with ·01 in. or more	24	19	20	17	10	14	20	17	18	16	12	23	210 ✓
Days with ·04 in. or more	19	17	13	15	7	11	17	11	14	10	8	20	162 ✓

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

[illegible]

3493

27 JAN 1924

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Hury Reservoir

in the County of York

by The Tees Valley Water Board

Lat. 54° 34' N Long. 2° 3'

Time of Observation 9 a.m.

Nearest Railway Station Cotherston

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 866 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
·23	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·14	·84	·30	·05	—	—	—	—	·04	·02	·02	·18	1
2	·24	·10	·17	·06	—	—	—	·37	·02	·05	·39	·04	2
3	·04	·48	·24	—	—	·17	—	·07	·11	·17	·43	S ·05	3
4	—	—	—	—	—	·05	—	—	·02	·02	·71	S ·11	4
5	·16	—	·06	—	·36	·05	—	—	—	·02	·02	·03	5
6	·17	·28	·35	—	·03	·03	—	·10	·10	·09	—	—	6
7	·07	SR ·47	·07	—	—	—	·06	·03	—	—	—	·14	7
8	·45	·10	·06	—	—	—	—	·08	—	·14	·11	—	8
9	·40	·23	SR ·03	S. ·18	·11	·09	·21	—	—	·05	·11	·02	9
10	·02	·36	·12	·46	·32	·21	·14	—	—	·47	—	—	10
11	—	·07	—	·02	·11	—	—	—	·05	·01	·04	—	11
12	—	·08	·03	·71	·04	·11	—	·19	·16	·12	·42	·03	12
13	·17	S ·12	—	·08	·11	—	—	·05	·06	—	·30	—	13
14	·02	S ·03	·02	—	·17	—	—	—	—	—	SR ·03	·07	14
15	·02	·16	—	·12	·07	·03	·18	—	—	·20	S ·44	·03	15
16	—	·08	—	—	—	·02	—	·22	·03	·03	SR ·69	—	16
17	—	—	—	—	—	·07	—	·57	·46	—	SR ·36	·08	17
18	—	S ·30	—	—	—	—	—	·04	·05	·12	S ·07	—	18
19	·37	—	—	—	·04	·04	·36	·10	·27	·09	S ·03	S ·01	19
20	—	S ·11	—	S ·02	·04	—	—	·35	·16	·37	SR ·15	—	20
21	—	S ·02	—	S ·04	—	—	—	·20	·28	·42	·03	SR ·26	21
22	·06	—	—	—	SR ·71	—	·23	·28	·18	·20	S ·01	·03	22
23	—	—	—	—	·10	—	·03	·46	·12	·21	—	SR ·04	23
24	—	·22	—	SR ·17	·26	·12	·09	—	·38	·85	—	SR ·03	24
25	—	·35	—	·08	·15	—	·05	·03	·27	·57	—	S ·36	25
26	—	·57	—	·27	·11	—	·04	·15	—	·42	—	S ·11	26
27	—	·22	·21	·05	·08	—	·37	·36	—	·34	—	SR ·36	27
28	·07	·10	·09	·25	—	—	·14	·16	—	·13	S ·20	—	28
29	·06	X	—	·03	—	—	·26	·90	—	·12	—	SR ·22	29
30	·05	X	—	·21	—	—	·37	·05	—	·02	·06	SR ·24	30
31	·08	X	·16	X	—	X	·23	·19	X	—	X	·09	31
99 TOTAL	2·59	5·29	1·91	2·80	2·81	·99	2·76	4·95	2·76	5·25	4·92	2·53	YEAR'S TOTAL 39·56
Days with ·01 in. or more	18	22	14	17	17	12	15	22	18	26	21	22	224
Days with ·04 in or more	16	20	11	14	16	9	14	20	15	20	15	15	184

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

(COPY)

Section **A** for the entry of Daily Observations
Station No. 3193

BRITISH RAINFALL ORGANIZATION—METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1090

REGISTER OF RAINFALL IN ~~195~~ 1924

Kept at HURY - OLD GAUGE

in the County of N.R. YORKS.

Diameter of funnel of gauge 5 in.

Height of top of gauge above ground 1 ft. 0 in.

Height of ground above sea level 866 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
24	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	–	·03	–	–	·38	·16	·38	·01	–	·66	–		1
2	·01	–	–	–	·21	–	·05	–	–	–	·45	·28		2
3	–	·06	–	–	·07	·01	·58	·01	–	·03	–	·10		3
4	–	·07	–	–	·23	–	·45	·06	·03	·08	–	·37		4
5	–	·06	·23	–	·15	·05	·18	–	·07	·42	–	1·42		5
6	–	–	–	–	·42	·10	·11	–	·20	·96	–	·01		6
7	–	·03	–	·02	·03	·18	·12	–	·22	·01	·02	·01		7
8	·05	–	–	·02	·07	·05	–	–	·10	·04	·03	·02		8
9	·08	·06	–	–	·19	·04	–	–	·01	·13	–	–		9
10	·03	·19	–	·11	·06	·12	–	–	·03	·12	–	·04		10
11	·50	·12	–	·03	·35	·03	–	·08	·03	–	·06	·02		11
12	·38	·08	–	·04	·14	·02	·01	–	·03	·01	–	–		12
13	·17	·03	–	·16	·05	–	·05	–	·10	–	·02	·17		13
14	·02	–	–	·07	–	–	–	–	·08	–	–	·07		14
15	–	·05	–	–	·08	–	–	–	·11	–	–	·10		15
16	–	–	–	·02	·02	–	·03	·04	·33	–	–	–		16
17	·14	·05	–	–	–	·07	·05	·43	·15	–	–	·06		17
18	·23	–	–	·02	·53	–	·23	–	–	·15	–	·09		18
19	·14	–	–	–	·27	–	–	·02	·53	·08	–	·03		19
20	·07	·02	–	–	·03	–	·58	·23	·48	–	–	·02		20
21	·16	–	·03	–	·25	–	·12	·09	·40	·34	·03	–		21
22	·34	–	·19	·04	·04	–	–	–	·39	–	·67	·30		22
23	–	·02	·75	·16	·07	–	·07	·10	·13	–	·07	·26		23
24	·02	·11	·08	·26	·25	–	·20	·07	·04	–	–	·13		24
25	–	·04	–	·24	·14	–	–	·15	·03	·03	·07	·17		25
26	·20	·01	–	·21	·03	·18	·22	–	·17	·74	·40	·64		26
27	–	·04	–	·30	·02	–	·21	·06	–	·13	·08	·45		27
28	–	·12	–	·23	–	·07	·91	·14	·02	·16	·09	·14		28
29	–	·03	–	·15	–	·14	·16	·02	·02	·21	–	·72		29
30	–	X	–	–	·47	–	·01	·03	·20	·42	·03	·05		30
31	–	X	–	X	1·79	X	·03	·08	X	·32	X	·07		31
99 TOTAL	2·54	1·19	1·31	2·08	5·96	1·44	4·53	1·99	3·91	4·38	2·68	5·74	Year's Total 37·75	
*Days with .01 in. or more.	16	19	6	17	26	14	22	17	26	19	14	26		
*Days with .04 in. or more.	12	13	4	12	21	11	18	13	17	15	9	20		

*See Instruction 3(*g*) on other side.   †Spare column, no entries required, except year's total.

(*Signed*)............ (P.T.O.)

Section **A** for the entry of Daily Observations. July 25th confirmed by obs (f. 670379/26) ✓ ✓ WJ

FOR OFFICIAL USE.

3493

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Hury Reservoir

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 866 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
25	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	1·33	·01	·28	—	·06	·05	—	·14	—	—	·38	—	1
2	S R ·28	·04	S ·06	·13	·03	·03	—	·02	·05	—	·04	—	2
3	S ·58	·18	—	—	—	·01	—	·03	—	·06	·23	—	3
4	·11	·14	—	·02	·39	—	—	—	—	·01	·14	—	4
5	·06	·34	·02	·32	·10	—	—	·03	—	—	—	—	5
6	—	S R ·14	—	·05	·10	—	·02	·12	—	—	·06	—	6
7	·02	·12	S R ·25	·14	·24	—	—	·10	·02	—	·50	·03	7
8	·03	·49	S ·01	·01	·46	—	—	·50	·02	—	S ·02	·33	8
9	—	·61	—	·02	—	—	·02	·05	·39	—	—	·92	9
10	—	·95	S ·03	·29	·02	—	—	·02	·08	—	S ·04	·04	10
11	—	S R ·41	—	—	·02	—	—	·01	·02	·02	—	—	11
12	—	S R ·14	—	—	·09	—	—	·06	—	·25	—	—	12
13	·19	S R ·53	·20	·04	—	—	—	—	—	—	—	—	13
14	—	S ·23	·03	·31	—	—	—	—	—	—	—	S ·06	14
15	—	·04	—	S R ·83	—	—	—	—	·13	·14	—	S ·03	15
16	·04	·06	—	—	—	—	·01	—	·03	·38	—	·04	16
17	—	·11	—	·12	·01	—	—	—	·18	·08	—	·15	17
18	—	·01	—	·24	·08	—	—	—	—	·02	—	S R ·28	18
19	—	—	S R ·16	—	·23	—	·06	—	·42	·19	—	S ·35	19
20	—	—	S ·25	—	·14	—	·19	·12	·04	·36	—	S ·81	20
21	—	S ·06	—	—	—	—	—	·92	·05	·19	—	S ·14	21
22	·02	—	—	·30	—	—	—	·32	·46	·45	—	S ·32	22
23	·22	S R ·05	·09	·06	·58	—	—	·01	·04	·08	—	S ·29	23
24	—	S ·18	S ·08	·02	·49	—	—	·16	—	·40	·05	—	24
25	·01	S R ·21	S R ·19	·04	·21	—	·28	—	·36	·10	S ·01	·05	25
26	·02	S R ·22	—	·31	·14	—	·08	·12	·02	·36	S ·12	·06	26
27	—	·02	—	·03	·14	—	·25	·04	—	·25	—	·24	27
28	·18	·05	—	S R ·11	·26	—	·08	—	—	·16	—	·34	28
29	·53	×	·02	S R ·05	·04	—	·04	—	·09	·04	S ·10	·95	29
30	·49	×	—	S R ·61	·09	—	·12	—	—	·01	S R ·13	·53	30
31	S R ·33	×	·15	×	·12	×	—	·13	×	·06	×	S R ·44	31 986
99 TOTAL	4·34	5·43	1·82	4·08	4·13	·09	1·18	2·93	2·43	3·43	1·85	6·46	YEAR'S TOTAL 38·80
Days with ·01 in. or more.	14	25	15	22	23	3	11	19	14	21	13	21	204
Days with ·04 in. or more.	12	22	10	14	19	1	8	13	12	14	11	19	161

Exd. W.B.

(Signed) G. R. Coll[illegible]

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3493

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Hury Reservoir

in the County of Yorks N.R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 866 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
26	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·19	·18	·04	—	—	—	—	—	·20	·25	S/R ·74	—	1
2	·03	·04	·11	—	—	—	—	—	·08	—	·06	·26	2
3	·40	—	S/R ·48	—	—	—	—	—	—	—	—	—	3
4	·01	·04	S ·16	—	—	—	—	—	·02	·01	·45	—	4
5	·05	·32	·29	—	·03	—	·26	·19	—	·06	·42	·13	5
6	·34	·50	·02	—	·04	—	·38	·03	·02	·05	·14	—	6
7	·03	·19	·34	·10	—	·14	·08	—	·05	·03	·11	·02	7
8	·14	S/R ·06	·27	—	—	—	—	—	1·37	·40	·13	·07	8
9	—	S ·06	S ·34	·01	·03	·62	·02	·12	·06	·35	·03	—	9
10	—	S ·06	·03	—	·13	·03	—	·12	—	·06	·31	—	10
11	·01	S ·04	·16	—	·02	·06	·01	·08	·01	·42	·16	—	11
12	—	—	—	—	·30	·10	—	·07	·53	·82	·11	—	12
13	S ·09	—	—	—	·07	·01	—	·02	·05	·28	·91	·14	13
14	S ·10	·19	—	·27	·02	·21	—	·10	·32	·08	·34	S/R ·05	14
15	S ·13	·19	—	·24	—	·37	—	·86	—	—	·37	·06	15
16	—	S/R ·16	—	·02	—	·26	—	·25	·03	·06	·39	·15	16
17	S ·08	S/R ·08	—	·18	—	—	—	·02	—	—	·02	·28	17
18	S ·12	·10	·01	·03	—	—	1·53	·20	—	—	·18	—	18
19	—	·05	—	·13	·11	·01	·13	·09	1·74	—	·03	—	19
20	—	·04	—	·07	·08	·07	·08	·34	·20	—	·08	—	20
21	S ·03	·16	S ·06	·42	·21	·17	·25	·36	—	S ·11	·02	S ·03	21
22	·10	·02	S ·01	·04	—	·12	·10	·01	—	S/R ·09	—	—	22
23	·07	·05	—	·02	—	·05	·06	·03	·05	—	—	—	23
24	·19	—	—	·08	·20	—	·09	—	·08	S ·42	—	·03	24
25	·24	—	—	·12	·02	—	—	·01	·07	·22	·14	·04	25
26	·02	·07	—	—	·85	·43	·11	—	·06	—	·04	—	26
27	·48	·23	·04	·09	—	—	·04	—	—	—	—	—	27
28	·45	—	·06	·02	·09	·16	·15	—	—	·09	·14	·04	28
29	·32	X	—	·03	·05	—	—	—	—	·01	·10	—	29
30	·02	X	—	—	·02	·01	—	·07	—	—	·01	—	30
31	·12	X	—	X	·01	X	—	—	X	—	X	—	31
99 TOTAL	3·76	2·83	2·42	1·87	2·28	2·82	3·29	2·97	4·94	3·81	5·43	1·30	YEAR'S TOTAL 37·72
Days with ·01 in. or more.	25	22	16	17	18	17	15	19	18	19	25	13	224
Days with ·04 in. or more.	18	21	12	11	11	13	13	13	14	16	20	10	142

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) G. R. Collinson, B.Sc., M.Inst.C.E. [P.T.O.

Section **A** for the entry of Daily Observations.

3293

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Duplicate

Kept at Hury Reservoir
in the County of Yorkshire N.R.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. —— in.
„ Ground „ Sea Level 866 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
27	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	S/R ·03	·04	·02	—	·11	·35	—	—	·10	·50	·01	1
2	·03	·06	·20	S ·13	·34	—	—	—	—	·09	1·05	—	2
3	S/R ·05	·09	·02	—	·10	·04	·05	—	—	—	·10	—	3
4	S ·05	—	·04	·28	·53	·03	·38	—	—	—	·13	—	4
5	·05	·10	·31	·13	—	—	·54	—	·26	—	·51	—	5
6	·14	·01	·03	—	·01	·06	·46	1·19	·12	—	—	—	6
7	·03	·04	·22	—	—	·02	·44	·02	·02	—	S ·13	·02	7
8	·15	—	·02	·04	—	·03	—	1·33	·04	·09	—	—	8
9	·03	—	—	·15	—	—	·02	·84	—	—	S ·05	·03	9
10	—	—	—	·04	—	—	—	·14	·03	·01	—	·06	10
11	·08	—	S/R ·12	·04	—	—	·02	—	—	—	S ·06	—	11
12	S/R ·20	—	S ·03	—	·01	—	·03	·01	—	—	S ·02	·03	12
13	·02	·01	S ·01	·31	·09	—	—	·40	·43	·20	·01	S ·03	13
14	·03	—	—	·05	·08	—	—	·56	·02	·03	—	S ·54	14
15	·01	—	—	·08	·13	—	—	·55	—	—	·23	S ·03	15
16	S ·03	—	—	—	·14	·22	—	·03	·10	—	·04	—	16
17	—	—	—	·02	—	·02	—	—	·15	·03	·01	S ·03	17
18	—	—	—	·01	—	·19	—	·24	·03	·02	·36	S ·08	18
19	—	·01	·02	—	—	·02	—	·12	·32	·08	·36	S ·04	19
20	S ·05	—	—	—	·18	·08	·02	·46	1·51	—	·19	S ·04	20
21	—	·05	—	—	·04	·04	·41	·09	1·88	·22	·14	S ·41	21
22	·01	·16	·22	·28	·02	·14	·15	·18	·10	·24	·23	·20	22
23	·10	·03	·16	·16	·03	·44	·03	·15	—	—	·15	·06	23
24	·10	—	·15	·20	—	·15	—	·14	·03	·21	·04	S ·30	24
25	·04	·13	·29	·15	—	·48	·14	—	·20	·24	—	S ·02	25
26	·41	·10	·14	S/R ·08	—	·11	·25	·02	·16	·58	—	S ·05	26
27	·13	·12	·04	S ·03	·01	—	·59	·32	—	·11	—	S ·06	27
28	S/R ·31	·26	—	S ·04	—	—	·18	·13	·22	·45	·04	—	28
29	S/R ·16	×	·33	—	—	—	—	—	·08	·03	·02	—	29
30	·04	×	·12	—	—	·20	·04	·06	·06	·05	—	—	30
31	·02	×	·03	×	·18	×	—	·01	×	·02	×	—	31
99 TOTAL	2·33	1·23	2·66	2·24	1·92	2·44	4·49	4·32	5·46	3·13	4·40	2·20	YEAR'S TOTAL 40·45
Days with ·01 in. or more.	25	15	21	20	15	18	18	22	20	19	22	19	234
Days with ·04 in. or more.	16	10	14	16	10	13	13	14	15	18	18	11	166

40-12-1-27
144w)

Ele.
EM

(Signed) G. H. Collins
B.Sc., M.Inst.C.E.,

[P.T.O.

3493

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Arry Reservoir

in the County of Yorkshire N R

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 866 ft.

Gauge found to be leaky on inspection in 1929

To await check gauge 24/5/29

† An estimated value of 43.00 was printed in British Rainfall 1928

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.
28	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.
1	·37	s R ·17	·10	·07	—	—	·35	—	—	—	·07	—
2	·02	s ·29	·15	·04	·11	—	—	—	—	—	·14	—
3	·02	—	—	·23	·13	—	—	—	·09	—	—	—
4	·34	·45	·06	—	—	—	·29	—	·02	—	·18	·02
5	·35	s R ·06	·05	·02	—	—	·08	—	·04	·13	·12	·10
6	·13	—	—	—	—	—	·02	·08	—	—	·09	s R ·16
7	·58	·02	·01	·01	—	·45	—	·09	—	·06	·02	—
8	·25	·16	—	·06	—	·38	·01	·06	·18	·03	—	—
9	·32	·13	s ·10	—	—	·37	—	—	·14	·27	·04	—
10	·29	s R ·56	s ·11	·16	·02	—	·10	·01	·06	·32	·26	—
11	·04	s ·05	s ·19	—	—	·03	—	·44	—	·29	·19	·12
12	·82	s ·12	s ·04	·01	—	·13	—	·14	—	—	·07	s ·04
13	·13	s ·24	s ·06	·03	·06	1·67	—	·30	—	—	·25	·01
14	·19	·08	·01	—	—	·14	—	·04	·01	·38	·56	s ·01
15	·13	·73	—	s ·01	·51	·15	—	·01	—	·02	·08	s ·18
16	—	s R ·95	·10	s ·02	·04	—	—	—	—	·13	·58	·13
17	·04	·04	·11	—	·12	·15	—	—	·04	·05	·04	—
18	·43	·06	·03	s ·07	·23	·08	—	—	—	·22	·09	·05
19	—	—	·07	s ·04	·27	—	—	·33	·02	·39	·14	·02
20	·07	—	·02	s ·05	·05	—	—	2·44	·03	·25	·18	—
21	·12	—	—	—	—	·19	—	·18	—	·08	·15	·01
22	·01	·01	·04	·01	—	·10	·04	·06	—	—	·29	·04
23	·17	·03	·19	·05	·03	—	—	·17	·02	·06	·29	—
24	s R ·32	—	·01	—	—	—	—	·39	·03	·11	·58	·37
25	s R ·61	—	—	—	—	·43	—	·07	·02	·04	·15	·15
26	·20	—	·05	—	·16	·03	·39	·20	—	·39	—	·05
27	·02	—	—	—	·02	·08	·07	·09	—	·02	—	—
28	·08	·02	—	—	—	·43	—	·16	·03	—	—	s R ·08
29	·27	·01	s R 1·07	—	·01	·08	·02	·21	—	·14	—	—
30	·02	×	·04	·06	—	·07	—	·14	—	·13	—	s ·16
31	·31	×	·01	×	·01	×	—	·17	×	·14	×	s ·07
99 TOTAL	6·65	4·18	2·62	·94	1·77	4·96	1·37	5·78	·73	3·65	4·56	1·77
Days with ·01 in. or more.	29	20	23	17	15	18	10	22	14	22	23	19
Days with ·04 in. or more.	24	15	17	10	10	16	7	20	6	19	22	14

	YEAR'S TOTAL
TOTAL	38·98 † (43.00)
Days with ·01 in. or more.	232
Days with ·04 in. or more.	180

40-9999

E.C.
E.M.

M

(Signed) G. R. Collinson [P.T.O.]

B.Sc., M. Inst. C.E.

This is low & must [illegible]

3493

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Hury Reservoir (Old Gauge)

in the County of Yorks (N. Riding)

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Leak mended Jan 1930

~~Leak found~~

Mended 1/30

File 670379/26

Catch is 20% low due to leak. New gauge in operation June 1929 onwards see 3379A.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
29	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·16	-	·08	-	·16	-	·06	-	·21	·01	·08	1
2	-	·05	-	-	-	·03	-	·09	-	·30	·03	·20	2
3	-	-	-	-	·15	·20	·03	·22	·22	·05	-	·11	3
4	S ·07	-	-	·14	·03	-	1·12	·76	-	·10	·04	·38	4
5	S ·03	-	-	-	·07	·30	·27	·08	-	·45	·06	·14	5
6	S ·07	-	-	-	·30	·05	·03	·27	-	·09	·02	·22	6
7	-	-	-	-	·10	-	-	·05	-	·23	·20	·26	7
8	-	·14	-	·06	·08	·19	-	·01	-	·22	·23	·37	8
9	S ·30	·04	-	·03	-	-	-	·09	-	·05	·55	·16	9
10	S ·15	-	-	-	·09	-	·06	·03	-	·10	·05	·57	10
11	-	-	-	-	·20	-	·08	·02	-	-	·47	·48	11
12	·01	-	-	-	-	·19	-	-	·04	-	R S ·11	·21	12
13	-	-	-	·05	·08	·04	-	·03	-	-	·01	·23	13
14	·05	·04	-	·02	·28	·02	-	-	-	·11	-	·05	14
15	S ·06	-	-	-	·11	·07	-	-	-	·01	-	-	15
16	-	-	-	-	-	-	-	·16	-	·02	-	-	16
17	-	-	-	·20	-	-	-	-	-	·10	·01	-	17
18	·03	-	-	·09	-	-	-	-	-	-	S R ·30	-	18
19	·07	-	-	·01	-	·03	-	·01	·19	·03	·08	S ·02	19
20	-	-	·02	-	-	-	-	·02	·06	·14	·01	S ·33	20
21	-	·07	·02	-	-	·02	-	·19	·03	·01	-	S ·04	21
22	·01	·02	·01	·03	-	-	·34	·14	·03	·03	·07	-	22
23	S ·02	-	-	·10	-	-	-	·10	-	·43	·34	R S ·23	23
24	S ·03	S ·14	·08	·03	·04	·01	-	·07	-	·28	·12	·22	24
25	S ·01	S ·03	-	-	-	-	-	-	-	-	·67	·92	25
26	-	S ·03	-	S R ·17	-	-	-	-	-	-	·07	·03	26
27	S ·08	-	-	·16	-	-	·02	·17	-	·17	·07	S R ·10	27
28	S ·10	-	-	·11	-	-	·49	·01	·79	·19	·23	R S 1·11	28
29	·13	×	-	-	-	-	·04	·07	·03	·06	·08	·54	29
30	-	×	-	-	-	-	·28	·01	·37	·03	·30	·01	30
31	·06	×	·19	×	-	×	·28	·02	×	-	×	·19	31 leaky
99 TOTAL	1·29	·72	·32	1·28	1·53	1·31	3·04	2·68	1·76	3·41	4·13	7·20	YEAR'S TOTAL 28·67
Days with ·01 in. or more.													
Days with ·04 in. or more.													

40-9999 M

(Signed) G. R. Collinson B.Sc. M. Inst. C.E.

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1000.

NR York 6

REGISTER OF RAINFALL IN 1930.

3493

Kept at (Hury Reservoir) Old Gauge Site

in the County of Yorks, N.R.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 866 ft.

new standard gauge on same site substituted for [illegible] old gauge at Hury 28th Dec 1929 see 69 Bf 6 70329/26.

X Average for this record X 36·0

THE MORNING MEASUREMENT IS CREDITED ~~TO THE PREVIOUS DAY.~~

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
30	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·51	·34	·02	·20	–	–	–	·32	–	–	·51	–	1
2	·41	·12	–	·14	–	–	–	·30	–	–	·06	–	2
3	·23	S ·14	–	S ·45	–	–	·05	·06	–	·41	·14	–	3
4	·29	R S ·15	–	S ·05	·01	–	·09	·49	·09	·28	–	–	4
5	·28	S ·09	·07	–	·02	–	·01	–	–	·10	–	–	5
6	·08	S ·10	·10	·04	·05	–	–	–	·16	·09	·03	–	6
7	·18	–	–	–	·09	–	–	–	–	·25	·18	·27	7
8	R S ·26	S ·01	–	·02	·24	–	–	–	–	·49	·08	·09	8
9	R S ·20	–	·24	·29	·01	·10	–	·11	·18	–	·03	–	9
10	S R ·63	–	S ·14	–	·11	·06	–	·12	·09	·06	·01	R S ·06	10
11	S ·03	–	–	·06	·04	·02	–	·04	·15	·16	–	·39	11
12	S ·41	–	S ·01	·05	·18	–	–	·41	·10	·06	–	·27	12
13	·66	–	–	·19	·22	–	·17	·17	·26	–	–	·10	13
14	·40	·21	–	·22	–	–	·25	–	·01	·07	·38	·03	14
15	–	–	S ·24	·02	–	–	·28	–	–	·26	·17	S ·02	15
16	·03	–	S R ·23	–	–	·45	·57	–	·10	·09	–	S ·03	16
17	·02	–	S ·26	·10	·06	·36	·03	·08	·63	·07	–	–	17
18	–	–	S ·06	·05	·14	·03	·01	·06	·11	·11	S ·45	–	18
19	·05	–	–	·42	·04	·14	·14	·39	·43	·08	·04	–	19
20	·23	–	S R ·23	·05	–	·04	1·68	·88	·03	·07	·46	–	20
21	–	–	R S ·15	–	–	·10	·15	·61	·01	·38	·68	–	21
22	·03	S ·02	–	–	–	·03	·53	·01	·09	·06	·30	–	22
23	·01	–	–	·05	–	·14	·04	·02	·03	·03	·05	·04	23
24	·19	S ·04	–	·46	–	·02	–	·06	·14	·18	·43	·01	24
25	–	S ·07	–	·08	–	·09	–	·02	–	–	·40	R S ·10	25
26	S ·35	·03	–	·01	·10	–	·07	·05	·35	–	·02	R S ·38	26
27	S ·02	–	–	–	·03	·01	·08	–	·22	–	–	·28	27
28	S ·01	–	·09	–	–	·04	·07	·10	–	·01	–	·43	28
29	–	×	·16	–	–	–	·29	·88	·01	·24	·02	·11	29
30	S ·02	×	–	–	–	·06	·38	·25	–	·16	–	·38	30
31	·36	×	·06	×	·10	×	–	–	×	·14	×	·05	31
99 TOTAL	5·89	1·32	2·09	2·95	1·44	1·48	4·89	5·43	3·19	3·91	4·44	3·07	YEAR'S TOTAL 40·40 40·40 ~~40·30~~
Days with ·01 in. or more.	26	12	15	20	16	16	19	22	20	24	20	18	228
Days with ·04 in. or more.	18	9	13	17	12	11	16	19	15	22	15	14	181

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M

OK (Signed) G. M. Collins

B.Sc. M.Inst.C.E.

P.T.O.

Section **A** for the entry of Daily Observa

AIR MINISTRY.—METEOROL

FORM 1090.

REGISTER OF

BALDERSDALE
3494

HURY RES - NEW GAUGE
1929 – 1930

780611

3379A

FOR OFFICIAL USE.

RAINFALL ORGANIZATION.

1929.

3494

gauge caught 20% than old leaky gauge
Values for Jan–May estimated from old gauge data
[illegible] 9/26

Kept at Hury Reservoir (~~Check~~)

in the County of Yorks. (N. Riding)

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						·17	-	·08	-	·23	·01	·11	1
2						·03	-	·09	-	·30	·03	·35	2
3						·23	·03	·25	·23	·06	-	·14	3
4							1·33	1·10	-	·11	·08	·47	4
5						·30	·27	·10	-	·52	·11	·18	5
6						·05	·03	·29	-	·11	·02	·39	6
7						-	-	·06	-	·23	·33	·27	7
8						·21	-	·01	-	·24	·27	·41	8
9						-	-	·12	-	·05	1·15	·17	9
10						-	·10	·03	-	·11	·07	·62	10
11						-	·09	·03	-	-	·69	·46	11
12						·27	-	-	·05	-	S R ·13	·21	12
13						·05	-	·04	-	-	·01	·22	13
14						·02	-	-	-	·14	-	·06	14
15						·09	-	-	-	·01	-	-	15
16					-	-	-	·17	-	·03	-	-	16
17					-	-	-	-	-	·10	·01	-	17
18					-	-	-	-	-		S R ·37	-	18
19					-	·03	-	·01	·30	·03	·11	S ·04	19
20					-	-	-	·02	·08	·14	·01	S ·36	20
21					-	·04	-	·20	·03	·01	-	S ·04	21
22					-	-	·36	·16	·03	·04	·08	-	22
23					-		-	·11	-	·49	·34	S R ·26	23
24					·04	·01	-	·08	-	·28	·13	·56	24
25					-	-	-	-	-	-	·71	·96	25
26					-	-	-	-	-	-	·12	·03	26
27					-	-	·02	·23	-	·19	·07	R S ·11	27
28					-	-	·63	·01	·80	·24	·26	R S 1·21	28
29					-	-	·04	·08	·03	·07	·08	·55	29
30		×			-	-	·29	·01	·39	·03	·32	·01	30
31		×		×	-	×	·30	·02	×	-	×	·20	31
TOTAL	~~(1·59)~~	~~(·84)~~	~~(·39)~~	~~(1·57)~~	~~(1·88)~~	1·50	3·49	3·30	1·94	3·76	5·51	8·39	~~YEAR'S~~ TOTAL ~~[illegible]~~
Days with ·01 in. or more.													7 months
Days with ·04 in. or more.													

40-9999

M N

(Signed) G. R. Collinson B.Sc. M.Inst.C.E. [P.T.O.

3379A

Section **A** for the entry of Daily Observa

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROL RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

3494

Kept at Hury Reservoir (Check) ~~new~~ gauge

in the County of Yorks (N. Riding) used in Met. Mag.

Diameter of Funnel of Gauge............in.

Height of top of Gauge above Ground............ft............in.

,, Ground ,, Sea Level............ft.

This gauge caught 20% more than old leaky gauge

Values for Jan–May estimated from old gauge data

File 67/379/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						·17	-	·08	-	·23	·01	·11	1
2						·03	-	·09	-	·30	·03	·35	2
3						·23	·03	·25	·23	·06	-	·14	3
4							1·33	1·10	-	·11	·08	·47	4
5						·30	·27	·10	-	·52	·11	·18	5
6						·05	·03	·29	-	·11	·02	·39	6
7						-	-	·06	-	·23	·33	·27	7
8						·21	-	·01	-	·24	·27	·41	8
9						-	-	·12	-	·05	1·15	·17	9
10						-	·10	·03	-	·11	·07	·62	10
11						-	·09	·03	-	-	·69	·46	11
12						·27	-	-	·05	-	S R ·13	·21	12
13						·05	-	·04	-	-	·01	·22	13
14						·02	-	-	-	·14	-	·06	14
15						·09	-	-	-	·01	-	-	15
16					-	-	-	·17	-	·03	-	-	16
17					-	-	-	-	-	·10	·01	-	17
18					-	-	-	-	-		S R ·37	-	18
19					-	·03	-	·01	·30	·03	·11	S ·04	19
20					-	-	-	·02	·08	·14	·01	S ·36	20
21					-	·04	-	·20	·03	·01	-	S ·04	21
22					-	-	·36	·16	·03	·04	·08	-	22
23					-		-	·11	-	·49	·34	S R ·26	23
24					·04	·01	-	·08	-	·28	·13	·56	24
25					-	-	-	-	-	-	·71	·96	25
26					-	-	-	-	-	-	·12	·03	26
27					-	-	·02	·23	-	·19	·07	R S ·11	27
28					-	-	·63	·01	·80	·24	·26	R S 1·21	28
29					-	-	·04	·08	·03	·07	·08	·55	29
30		×			-	-	·29	·01	·39	·03	·32	·01	30
31		×		×	-	×	·30	·02	×	-	×	·20	31 ~~YEAR'S~~ TOTAL
TOTAL	~~(1·59)~~	~~(·88)~~	~~(·39)~~	~~(1·57)~~	~~(1·88)~~	1·50	3·49	3·30	1·94	3·76	5·51	8·39	~~27·89~~
Days with ·01 in. or more.													7 months
Days with ·04 in. or more.													

40-9999

M N

(Signed) G. R. Collinson. B.Sc. M.Inst.C.E. [P.T.O.

BALDERSDALE (HURY RES) New

Section **A** **for the entry of Daily Observations:—** **FOR OFFICIAL USE.** 34486

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1000.

REGISTER OF RAINFALL IN 1930.

NR 7w/6
3494

Kept at Hury Reservoir (~~C.L.~~) New gauge site

in the County of Yorks, N.R.

Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground .... ft .... in.
,, Ground ,, Sea Level .... ft.

New Gauge ... in Met. Mag.

New g on new site

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·53	~~·34~~ ~~·32~~	·02	·20	-	-	-	·32	-	—	·53	-	1
2	·43	·12	-	·15	-	-	-	·30	-	—	·06	-	2
3	·24	S ·14	-	S ·46	-	-	·06	·06	-	·42	·14	-	3
4	·31	R S ~~·18~~ ~~·16~~	-	S ·05	·01	-	·09	·50	·09	·29	-	-	4
5	·31	S ·09	·04	-	·02	-	·01	-	-	·10	-	-	5
6	·11	S ·10	·11	·04	·05	-	-	-	·17	·10	·03	-	6
7	·20	-	-	-	·09	-	-	-	-	·27	·20	·27	7
8	R S ·34	S ·01	-	·02	23	-	-	-	-	·49	·08	·09	8
9	S R ·21	-	·24	·29	·01	·12	-	·11	·18	—	·03	-	9
10	R S ·69	-	S ·18	-	·11	·04	-	·13	·09	·07	·01	R S ·06	10
11	S ·07	-	-	·07	·04	·02	-	04	·15	·18	-	·39	11
12	S ·45	-	S ·01	·05	·18	-	-	·42	·09	·06	-	·28	12
13	·69	-	-	·20	·23	-	·17	·17	·26	—	-	·10	13
14	·41	~~·11~~ ·20	-	·23	-	-	·25	-	·01	·07	·37	·03	14
15	-	-	S ·26	·02	-	-	·28	-	-	·27	·14	S ·02	15
16	·04	-	S R ·23	-	-	·46	·59	-	·10	·10	-	S ·03	16
17	·02	-	S ·24	·11	·08	·36	·03	·08	·67	·08	-	-	17
18	-	-	S ·06	·05	·15	·03	·01	·07	·14	·14	S ·48	-	18
19	·06	-	-	·44	·04	·18	·15	·39	·44	·08	·04	-	19
20	·21	-	S R ·24	·05	-	·04	1·71	·90	·03	·07	·48	-	20
21	-	-	S R ·15	-	-	·10	·15	·58	·01	·39	·68	-	21
22	·03	S ·02	-	-	-	·03	·60	·01	·10	·06	·32	-	22
23	·01	-	-	·05	-	·18	·04	·02	·03	·03	·05	·04	23
24	·21	S ·04	-	·47	-	·02	-	·06	·15	·18	·47	·01	24
25	-	S ~~·07~~ ~~·06~~	-	·08	-	·10	-	·02	-	—	·43	S R ·11	25
26	S ·34	·03	-	·01	·10	-	·07	·05	·35	—	·02	S R ·42	26
27	S ·02	-	-	-	·03	·01	·08	-	·23	—	-	·31	27
28	S ·01	-	·10	-	-	·08	·07	·11	-	·01	-	·50	28
29	-	×	·14	-	-	-	·30	84	·01	·20	·02	·12	29
30	S ·02	×	-	-	-	·06	37	·25	-	·16	-	·38	30
31	·41	×	·04	×	10	×	-	-	×	·14	×	·05	31
TOTAL	6·37	~~1·32~~ 1·29	2·18	3·04	1·44	1·86	5·03	5·43	3·30	4·05	4·61	3·24	YEAR'S TOTAL 41·~~90~~ 87 41·87
Days with ·01 in. or more.	26	12	15	20	16	16	19	22	20	24	20	18	228
Days with ·04 in. or more.	20	9	13	17	12	11	16	19	15	22	16	14	184

Print both old & new gauges

40-9999

M

OK

(Signed) G.R. Collinson
B.Sc. M.Inst.C.E.

[P.T.O.

3161

20 JA

FORM 1090 METEOROLOG ... IZATION.
(formerly B.R.O. Form A.1). RE

Kept at Baldersb ... aldersby N E. 2.
in the County of Yor ... ge 10 in.
by Jas. E. Hath ... ound 1 ft. 6 in.
... Level 100 ft.
... to the previous day.

BALDERSBY —
BALDERSBY PARK

YORKSHIRE

1921 - 24

IMPORTANT NOTE.—

If an Observer prefers not to ... to add
the reading at 9 a.m. on 1st J ... end of
this paragraph. Full instructio ... gauges,
and particulars as to the Briti ... ervers,"
sent post-free on application ... amden
Square, London, N.W. 1, or to T ... burgh.

Jan. 1, following.

Reco

Date	Jan.	Feb.	March							ov.	Dec.	Date
	in.	in.	in.							in.	in.	
1	0-50										02	1
2	0-17									014	04	2
3		01	07		01			02		038	018		3
4	01	01	06	01	02	06		04		013	02		4
5			02	024	08		0·16	029		01	1·08	04	5
6			013		014							08	6
7		02	05		013			03	01	02		010	7
8	02				014	08					01	06	8
9				09				032	03	01	01		9
10		02				02		030	02	02	01		10
11	010	01			013	02		023		01	01		11
12	035		09					03	029			02	12
13	053		09	011				016	057	01			13
14			02	01	022				01			03	14
15	02		04	06			0·18					05	15
16			04	014			08	014		01	06		16
17	017		01	05				010		01	010		17
18	05		02	01				01	01		026	032	18
19				01		01			01	09		01	19
20						04		02				025	20
21		01		04		01		041		014	06	06	21
22			04	05		014	010			046	01	03	22
23		01		02			013						23
24	032	09		04		06	05				01	021	24
25	04	02	06			01	012	05					25
26			012	04	01				01			013	26
27	01						01	029			01	050	27
28	03		09		035		039	076			08		28
29	04				024		02	020		01		012	29
30	02	×			010		03				01	09	30
31	01	×		×		×		05	×		×		31
TOTAL	2·39	0·20	0·95	0·92	1·62	0·45	1·27	3·87	1·39	1·42	2·06	2·16	YEAR'S TOTAL 18·70
Days with ·01 in. or more	17	9	16	15	13	10	11	21	11	15	17	19	174
Days with ·04 in. or more	10 ~~9~~	1	12 ~~11~~	10	10	5	8	16	3	6	8	~~14~~	~~101~~ 103

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3161

FORM 1090 (formerly B.R.O. Form A.1).

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Baldersby Park

in the County of Yorkshire

by Jas. E. Hathaway.

Lat. .... Long. ....

Time of Observation 9

Nearest Railway Station Baldersby N.E.R.

Diameter of Funnel of Rain Gauge 10 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·50							035	041			02	1
2	0·17				05			07	02	011	014	04	2
3		01	07		01			02		038	018		3
4	01	01	06	01	02	06		04		013	02		4
5			02	024	08		0·16	029		01	1·08	04	5
6			013		014							08	6
7		02	05		013			03	01	02		010	7
8	02				014	08					01	06	8
9				09				032	03	01	01		9
10		02				02		030	02	02	01		10
11	010	01			013	02		023		01	01		11
12	035		09					03	029			02	12
13	053		09	011				016	057	01			13
14			02	01	022				01			03	14
15	02		04	06			0·18					05	15
16			04	014			08	014		01	06		16
17	017		01	05				010		01	010		17
18	05		02	01				01	01		026	032	18
19				01		01			01	09		01	19
20						04		02				025	20
21		01		04		01		041		014	06	06	21
22			04	05		014	010			046	01	03	22
23		01		02			013						23
24	032	09		04		06	05				01	021	24
25	04	02	06			01	012	05					25
26			012	04	·01				01			013	26
27	01						01	029			01	050	27
28	03		09		035		039	076			08		28
29	04				024		02	020		01		012	29
30	02				010		03				01	09	30
31	01							05					31
TOTAL	2·39	0·20	0·95	0·92	1·62	0·45	1·27	3·87	1·39	1·42	2·06	2·16	YEAR'S TOTAL 18·70
Days with ·01 in. or more	17	9	16	15	13	10	11	21	11	15	17	19	174
Days with ·04 in. or more	10 ~~9~~	1	12 ~~11~~	10	10	5	8	16	3	6	8	~~14~~	~~101~~ 103

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3273

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Baldersby Park - Thirsk
in the County of Yorkshire
by Jas E Hathaway

Lat. Long.
Time of Observation 9 . a m.
Nearest Railway Station Baldersby N E R.
Diameter of Funnel of Rain Gauge 10 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	03	06	021	01	02		05		06		01		1
2		045					01		02	01	01		2
3		025	02	04			01	04		012	04		3
4		01	017	01	09		011	01	01	010	015	04	4
5		014	014	01			1·43			07	012		5
6	017		017				073				062		6
7	013	02	021	05			014	05		01			7
8	08		01	017		06	037	1·36		02			8
9			010			021	023	060			07	01	9
10			01					09			03		10
11	02				01			100					11
12		02		041	01	025	010		030	02			12
13				020		076	020		1·37		01		13
14	03		01	031		01			024	01		02	14
15		09		038			039		06	01		010	15
16		018		01	015		09	03	05			016	16
17	08	011			08				07			021	17
18	012	03			01	032	01			01		015	18
19	05	04	02		03					01		045	19
20	03	04	03	01					01	03		1·32	20
21	018	01	09	07		01	010		023	05		024	21
22	02	016	01	020	017	07		023	01	03		05	22
23	01			07	01			01				03	23
24		01	017	021		024	07	01				07	24
25	038		03	012		09	01		01	01		03	25
26	016	011	03	019			013		010	01	06	010	26
27	071	023	08	013		010		06	040	07	02	01	27
28	04		04	07		02	016	017	021	03		07	28
29	02		02	[illegible]		02	035			02		049	29
30	06	×	010	02	01	04		09	028	01	01	015	30
31	015	×		×	01	×		01	×	027	×		31
TOTAL	2·47	1·96	1·67	2·49	0·60	2·20	4·69	3·76	3·43	0·92	1·15	3·70	YEAR'S TOTAL 29·04
Days with ·01 in. or more	20	18	21	21	12	14	20	15	17	21	12	19	210
Days with ·04 in. or more	13	12	~~10~~ 11	14	4	10	16	10	12	6	6	14	~~127~~ 128

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Form 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

4 - FEB 1924

Kept at Baldersby Park.
in the County of Yorkshire
by Jas. E. Hathaway

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Baldersby N.E.R.
Diameter of Funnel of Rain Gauge 10 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 100 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·16	06	019	01			01		03			025	1
2	03	01		04				0·17	04	012			2
3	01					023	03		018	032	03		3
4	01		01								04	010	4
5	032		07		025					01	07	08	5
6	011	023	05			02		012		04			6
7		036	04				023	01				023	7
8	04	013				02	01	03		031	06	01	8
9	023	015		05	014	03	036				03	08	9
10	01	037		062	012		1·15					02	10
11		012											11
12		013	05	020	03	025	01	028	019	012	046	02	12
13	01	016		02	02				03		027	01	13
14				02				030	07		02	02	14
15		030	01		03		03				037	012	15
16		09			017			021			042		16
17	01							022	060				17
18		03			04		02	08	05	021			18
19		036			05	01	022	09	016		04	05	19
20				03				07	018	023	046		20
21		08		01				08		04	06	021	21
22		03		02	080			013		021	07	06	22
23				030			03	010		015	04		23
24		011	01		02	05		032	037	05			24
25		025		01	016			020	018	011			25
26		049			03			011		023		015	26
27		011	07	09	07		065	020		025		063	27
28		01	06	014			017	04		02	05	05	28
29	037				.01		014	045		04	014	07	29
30		×		04			045				07	040	30
31		×	077	×		×			×		×	018	31
TOTAL	1·31	3·58	1·33	1·60	1·94	0·61	3·51	3·11	2·08	2·46	2·70	2·74	YEAR'S TOTAL 26·97
Days with ·01 in. or more	12	21	11	15	15	7	15	20	12	17	18	20	183
Days with ·04 in or more	6	17	8	8	9	3	8	18	10	15	15	15	~~135~~ 132

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

[illegible] 2 [illegible] was 31 [illegible] be 70 ·01·00 in. [illegible] 19.5.25 [illegible]

obsr. correcting May 31st, for ·06 attached

3124

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

23 MAR 1925
2 Mo7
6 MAR 1925

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Baldersby Park
in the County of Yorkshire
by Jas. E. Hathaway

Lat. .... Long. ....
Time of Observation 9 a m
Nearest Railway Station Baldersby
Diameter of Funnel of Rain Gauge 10 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 100 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1						060	022	041			021	02	ARW
2	01		06		06	01	01	01			09	014	2
3							014					02	3
4	02				050		04	01		01	01	064	4
5					09	06	040		01	024		04	5
6			01		043		01			052			6
7					011	033	01		01	054		02	7
8					012				07	02	03	03	8
9					020				03	02			9
10	011	018		023	016	02	08		05	02	01		10
11	031	010		02	014	015			06	028	016		11
12					024	06			01	01			12
13	06			037	06				01		02	06	13
14				012	01			05	025		03		14
15		02							03	02		09	15
16					01		04	018	012				16
17		018				056		061			01		17
18	029	01			065	04	05				02		18
19		01			022			01	023	028			19
20	05			02	03		031	012	08	04			20
21	029	01			032		033	010		034			21
22	054	02	035								01		22
23	02		042	04	012		03	05		01	05		23
24		016	01	014	04		05	06	070			014	24
25		04		08	05		07	014	04	01	05	012	25
26		01					05		03	020	1=15	08	26
27		08		038			016	012		05	05	04	27
28				05			086	014		015		06	28
29	01			014		01	05	03		045		05	29
30		X			08			01	035	04		010	30
31		X	02	X	~~018~~ ·48	X		06	X	05	X	06	31 632
TOTAL	1·71	0·82	0·87	1·59	~~3·74~~ 4·04	1·84	2·91	2·11	2·08	3·30	1·90	1·71	YEAR'S TOTAL ~~24·08~~ 24·88
Days with ·01 in. or more.	11	12	6	11	22	10	19	17	17	21	15	17	178
Days with ·04 in. or more	76	6	3	9	19	7	15	12	10	13	7	~~12~~ 13	~~119~~ 121

A.M. Form 906.

AIR MINISTRY, METEOROLOGICAL OFFICE.

SOUTH KENSINGTON, LONDON, S.W. 7.

QUERY FORM,

On examination of the return of observations made at

Baldersby Park for May 1924

the following queries arise by comparison of the readings with the charts, &c. The Director will be obliged if the book containing the original observations may be referred to and this paper returned, with the required information, as soon as possible.

QUERY.	REPLY.
The rainfall of 31st May. 1924 is given by you on form 1090 as 0.10 inch. From surrounding stations it would appear that heavy rain fell in your district on this day. Kindly refer to your original record & acquaint this office of any amendment necessary, or, in the absence of any datum, say if you will agree to 1 inch being adopted as the day's fall.	A mistake the figure should be. 0·40. not 0.10. for. May 31st 1924 The following day was. June 1st was 0 60 J E Hathaway

J.S.

N.B.—This paper should be folded so as to bring the printed address outside, and returned immediately. Sealing is unnecessary and defaces or causes a gap in the paper, which is to be filed in the Meteorological Office.

For use in M.O. ~~3~~ 7.

1. The amendments indicated in red ink are adopted........ WS
2. Necessary corrections made in Monthly Return........................
3. „ „ „ Weekly (Form 3110)....................

For use in M.O. 2.

4. Necessary corrections noted in Forecast Division ....

(192) Wt. 3071—8887 2,000 5/23 T.S. 128

3152 A

Section **A** for the entry of

AIR MINISTR … NIZATION.

FOR OFFICIAL USE.

FORM 1090.

REGI … **27.**

BALDERSBY

THE VICARAGE

YORKSHIRE

1927 - 28

…R.O.

ster sent up
File 7×6959/27

Kept at The Vicarag

in the County of Y

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

" Ground " Sea Le

THE MORNING MEASU … **Y.**

An observer who does not conform to … owing
year in the space on the right of this p

Jan. 1, following.

Date.	Jan.	Feb.	March								ov.	Dec.	Date.
	in.	in.	in.									in.	
1			·35								[illegible]		1
2		·05	·15								·35		2
3			·05										3
4			·05	·25	·55	·05	·20				·05		4
5		·10	·15	·10		·15	1·00				·10		5
6				·10		·05	·75	1·85	·05				6
7		·30	·15	·10		·20	·65		·45				7
8	·25			·15				·50					8
9				·15								·10	9
10				·15				·25	·10			·05	10
11	·05		·20	·10				·15					11
12	·25												12
13	·05							·35	·65	·35	·10		13
14	·05				·20			·50	·25		·15		14
15					·30			·25		·10			15
16	15				·05	·50		·10	·15	·10			16
17									·25				17
18						·05		·85			·10		18
19								·20	·10		·40		19
20					·05	·05		·45	·65		·10		20
21	15	·15			·10		·55	·10	·45	·50	·15	1·50	21
22	15	·05	·15			·15	·10	·45	·65	·55	·10	·10	22
23	15		·05	·10	·30	·45		·30	·25		·10		23
24	·60	·10	·15	·10		·05		·50		·10		·45	24
25	·10	·05	·50	·10		·50	·15		·10	·30		·10	25
26	·15		·10			·20	·40	·05	·45	·30			26
27	·15		·05			·10	·15	·15					27
28	·15	·20	·05				·20	·30	·30	·30	·10		28
29	·15		·05						·25				29
30	·05	X							·15	·15			30
31	·10	X		X	·05	X		·10	X		X		31
TOTAL	2·10	1·00	2·20 ~~2·10~~	1·70	1·80 ~~1·75~~	2·50 ~~2·40~~	4·25 ~~4·15~~	7·40	5·25	2·85	1·90	2·30	YEAR'S TOTAL 35·25 ~~34·90~~
Days with ·01 in. or more.	13	8	15	13	9	13	11	19	17	11	13	8	"
Days with ·04 in. or more.	13	8	15	13	9	13	11	19	17	11	13	8	150

Break with of

40-12-1-27
144w)

(Signed)

[P.T.O.

3152 A

Section **A** **for the entry of**

FOR OFFICIAL USE.

AIR MINIST OGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at The Vicarage · Baldersby · Ripon

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 80 ft.

Copy by B.R.O.

from original register sent up by Observer see file 7×6999/27

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·35	·15			·10			·10	·10		1
2		·05	·15	·15	·20						·35		2
3			·05										3
4			·05	·25	·55	·05	·20				·05		4
5		·10	·15	·10		·15	1·00				·10		5
6				·10		·05	·75	1·85	·05				6
7		·30	·15	·10		·20	·65		·45				7
8	·25			·15				·50					8
9				·15								·10	9
10				·15				·25	·10			·05	10
11	·05		·20	·10				·15					11
12	·25												12
13	·05							·35	·65	·35	·10		13
14	·05				·20			·50	·25		·15		14
15					·30			·25		·10			15
16	·15				·05	·50		·10	·15	·10			16
17									·25				17
18						·05		·85			·10		18
19								·20	·10		·40		19
20					·05	·05		·45	·65		·10		20
21	·15	·15			·10		·55	·10	·45	·50	·15	1·50	21
22	·15	·05	·15			·15	·10	·45	·65	·55	·10	·10	22
23	·15		·05	·10	·30	·45		·30	·25		·10		23
24	·60	·10	·15	·10		·05		·50		·10		·45	24
25	·10	·05	·50	·10		·50	·15		·10	·30		·10	25
26	·15		·10			·20	·40	·05	·45	·30			26
27	·15		·05			·10	·15	·15					27
28	·15	·20	·05				·20	·30	·30	·30	·10		28
29	·15		·05						·25				29
30	·05	X							·15	·15			30
31	·10	X		X	·05	X		·10	X		X		31
TOTAL	2·10	1·00	2·20 ~~2·10~~	1·70	1·80 ~~1·75~~	2·50 ~~2·40~~	4·25 ~~4·15~~	7·40	5·25	2·85	1·90	2·30	YEAR'S TOTAL 35·25 ~~34·90~~
Days with ·01 in. or more.	13	8	15	13	9	13	11	19	17	11	13	8	
Days with ·04 in. or more.	13	8	15	13	9	13	11	19	17	11	13	8	150

Proof work of

40-12-1-27
144w)

(Signed)

[P.T.O.

Copy from Observers R. Register

See file 746999/27

3235

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Vicarage : Baldersby, Ripon

in the County of Yorks

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground ― ft. 7 in.

" Ground " Sea Level " ft.

Does not measure small amts

also same as last year

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·60	·10	·30	·05	·10		·15				·15		1
2		·15	·25										2
3	·15			·10	·15				·20				3
4	·10	·30					·15				·15	·10	4
5	·10						·10		·15	·15	·40		5
6						·10						·10	6
7	·10					·85		·25		·15	·10		7
8						·50		·05	·15				8
9				·10		·25				·25			9
10	·15	·35		·10				·05	·05	·20	·15	·10	10
11								·05		1·00	·25	·10	11
12	·10					·15		·05			·05		12
13		·25			·45	·85		·10					13
14	·15		·60			·30		·10		·55	·25		14
15	·15	·10			·30								15
16		·30	·15		·10						·55	·25	16
17			·15		·10	·35							17
18	·50				·20	·15				·25			18
19			·10	·10	·15	·10		·50		·15	·10		19
20	·10			·10	·10			2·30			·05		20
21	·45					·10		·10		·05	·65	·10	21
22			·05					·05			·10		22
23	·40	·05	·10	·15	·10			·15	·05	·05	·30		23
24	·15		·10			·10		·10	·05	·10		·10	24
25	·15					·45		·15			·15	·15	25
26	·15				·15	·25		·30		·55			26
27	·10							·25		·15			27
28	·15					·10	·10					·15	28
29	·45	·10	·60			·15	·15	·15		·10	·05		29
30		×	·10			·10		·15				·20	30
31	·15	×	·10	×		×			×	·45	×		31
TOTAL	4·35 4·45	1·70	2·60 2·70	·70	1·90	4·85	·65	4·85	·65 ~~·55~~	4·15 ~~4·10~~	3·45	1·35	YEAR'S TOTAL 31·20 ~~31·25~~
Days with ·01 in. or more.	20	9	12	7	11	17	5	18	6	15	16	10	~~146~~
Days with ·04 in. or more.	20	9	12	7	11	17	5	18	6	15	16	10	146

[illegible]

40-9999

(Signed) Rev. P. H. Forbes

P.T.O.

7 FEB 1921

Form A. 1. **METEOROLO** … **NIZATION.**

RE

BARDSEY

YORKSHIRE

1921

Kept at Bard…

in the County of Y…

by M. C. …

…28′ W

…m

…ardsey

Gauge 5 in.

Ground 1 ft. – in.

Sea Level 250 ft.

IMPORTANT NOTE … ered to the previous day.

If an Observer prefers not … ed to add the reading at 9 a.m. on 1… the end of this paragraph. Full instru… ain gauges, and particulars as to the … *Observers,*" sent post-free on applicat… 2, Camden Square, London, N.W. 1.

Jan. 1, following.

NOV Ent'd

Date	**Jan.**	**Feb.**	**Ma**								**Nov.**	**Dec.**	*Date*
	in.	in.	i								in.	in.	
1	·50												1
2	·14												2
3	–												3
4	–												4
5	–												5
6	·10												6
7	–												7
8	·01												8
9	–												9
10	·26												10
11	·35												11
12	·61												12
13	·08												13
14	–												14
15	–												15
16	·06												16
17	·56												17
18	·33												18
19	–												19
20	–												20
21	·09												21
22	·03												22
23	·09												23
24	·36												24
25	·09												25
26	–												26
27	–												27
28	·03												28
29	·01												29
30	·07	X											30
31	·05	X		X		X			X		X		31
Total	3·82												Year's total
Days with ·01 in. or more	20												
Days with ·04 in. or more	16												

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Form A. 1. **METEOROLO**[illegible]**NIZATION.**

2 FEB 1921

RE[illegible]...

Kept at *Bardsey*

in the County of *York*

by *M. C. Wood*

Lat. [illegible] Long 1-28' W

Time of Observation 9. am

Nearest Railway Station Bardsey

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ „ Sea Level 250 ft.

BRITISH RAINFALL
Recd
A. C. Asso S. M.
Temp. File 7 Perm. File
Exd.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

NOV Ent'd

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·50												1
2	·14												2
3	–												3
4	–												4
5	–												5
6	·10												6
7	–												7
8	·01												8
9	–												9
10	·26												10
11	·35												11
12	·61												12
13	·08												13
14	–												14
15	–												15
16	·06												16
17	·56												17
18	·33												18
19	–												19
20	–												20
21	·09												21
22	·03												22
23	·09												23
24	·36												24
25	·09												25
26	–												26
27	–												27
28	·03												28
29	·01												29
30	·07	X											30
31	·05	X		X		X			X		X		31
Total	3·82												**Year's total**
Days with ·01 in. or more	20												
Days with ·04 in. or more	16												

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3334.

BARDEN RES.
YORKSHIRE
1925 – 1930.

780513

Section **A** for the entry of

FOR OFFICIAL USE.

FORM 1090. METEOROLO ZATION.

3067

Kept at Barden

in the County of Yo

to read the instructions in this form.

Diameter of Funnel of Gauge

Height of top of Gauge above G

„ Ground „ S

ld fill in section C

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	1.01	.05	.04	.01	.01	—	—	.45	—	—	.31	.01	1
2	.26	.14	.01	.02	—	—	—	—	.08	—	.05	—	2
3	.25	.08	—	—	—	.06	—	.12	—	.09	.37	—	3
4	.21	.07	—	.03	.49	—	—	—	—	.01	.17	—	4
5	.06	.62	.05	.23	.07	—	—	.08	.02	.01	.02	—	5
6	.02	.15	.02	.09	.05	—	.12	.23	—	—	.14	—	6
7	—	.25	.21	.51	.46	—	—	.33	.01	—	.85	.02	7
8	.13	.45	—	—	.29	—	—	.65	.06	—	—	.31	8
9	—	.85	—	.08	.21	—	.01	—	.20	—	—	.62	9
10	—	.97	.16	.07	—	—	—	.23	.01	—	—	.02	10
11	—	.87	—	—	.11	—	—	—	.05	—	—	—	11
12	.01	.15	—	.01	.06	—	—	.15	—	.33	—	.01	12
13	.01	.52	.21	.09	—	—	—	.21	.01	.01	—	—	13
14	.03	.08	.01	.26	—	—	—	—	—	—	—	—	14
15	—	—	—	.65	—	—	—	—	.29	.28	.01	.06	15
16	.09	.10	—	.03	—	—	.01	—	.25	.26	.01	.03	16
17	.03	—	—	.02	.01	—	—	—	.12	.24	—	.04	17
18	—	.01	—	.33	.05		—	—	—	—	—	.40	18
19	—	—	.06	—	.19	.01	—	—	.86	.52	—	.24	19
20	—	—	.18	—	.09	—	.02	.18	—	.44	—	.10	20
21	—	.03	—	—	—	—	—	.67	.12	.15	—	.11	21
22	.05	.05	—	.31	.01	—	—	.38	.49	1.02	.02	.05	22
23	.34	.20	.13	.19	1.29	—	—	.49	.16	.20	—	.11	23
24	—	.30	.10	.03	.37	—	—	.61	.03	.28	.04	.01	24
25	—	.41	.05	.10	.19	—	.53	—	.65	.05	—	.15	25
26	.03	.08	—	.14	.27	.02	.09	.30	.03	.31	.19	.02	26
27	—	.02	—	.07	.29	—	.30	.06	—	.16	—	.24	27
28	.32	—	—	—	.22	—	.22	.02	.07	.28	—	.67	28
29	.80	X	.01	.06	.16	—	.36	—	.08	.07	.45	1.05	29
30	.38	X	—	.38	.13	—	.11	.07	.01	.02	.06	.44	30
31	.87	X	.08	X	.12	X	—	.23	X	.08	X	.18	31
TOTAL	4.90	6.45	1.32	3.66	5.14	.09	1.77	5.46	3.60	4.81	2.69	4.89	YEAR'S TOTAL 44.78
Days with ·01 in. or more.	19	23	15	23	23	3	10	19	21	21	14	23	214
Days with ·04 in. or more.	13	20	11	15	20	1	7	18	14	17	10	16	162

1137

(Signed) Lewis Mitchell [P.T.O.

Section **A** for the entry of

FOR OFFICIAL USE.

3067

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Barden Resr

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 746 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·01	·05	·04	·01	·01	–	–	·45	–	–	·31	·01	1
2	·26	·14	·01	·02	–	–	–	–	·08	–	·05	–	2
3	·25	·08	–	–	–	·06	–	·12	–	·09	·37	–	3
4	·21	·07	–	·03	·49	–	–	–	–	·01	·17	–	4
5	·06	·62	·05	·23	·07	–	–	·08	·02	·01	·02	–	5
6	·02	·15	·02	·09	·05	–	·12	·23	–	–	·14	–	6
7	–	·25	·21	·51	·46	–	–	·33	·01	–	·85	·02	7
8	·13	·45	–	–	·29	–	–	·65	·06	–	–	·31	8
9	–	·85	–	·08	·21	–	·01	–	·20	–	–	·62	9
10	–	·97	·16	·07	–	–	–	·23	·01	–	–	·02	10
11	–	·87	–	–	·11	–	–	–	·05	–	–	–	11
12	·01	·15	–	·01	·06	–	–	·15	–	·33	–	·01	12
13	·01	·52	·21	·09	–	–	–	·21	·01	·01	–	–	13
14	·03	·08	·01	·26	–	–	–	–	–	–	–	–	14
15	–	–	–	·65	–	–	–	–	·29	·28	·01	·06	15
16	·09	·10	–	·03	–	–	·01	–	·25	·26	·01	·03	16
17	·03	–	–	·02	·01	–	–	–	·12	·24	–	·04	17
18	–	·01	–	·33	·05	–	–	–	–	–	–	·40	18
19	–	–	·06	–	·19	·01	–	–	·86	·52	–	·24	19
20	–	–	·18	–	·09	–	·02	·18	–	·44	–	·10	20
21	–	·03	–	–	–	–	–	·67	·12	·15	–	·11	21
22	·05	·05	–	·31	·01	–	–	·38	·49	1·02	·02	·05	22
23	·34	·20	·13	·19	1·20	–	–	·49	·16	·20	–	·11	23
24	–	·30	·10	·03	·37	–	–	·61	·03	·28	·04	·01	24
25	–	·41	·05	·10	·19	–	·53	–	·65	·05	–	·15	25
26	·03	·08	–	·14	·27	·02	·09	·30	·03	·31	·19	·02	26
27	–	·02	–	·02	·29	–	·30	·06	–	·16	–	·24	27
28	·32	–	–	–	·22	–	·22	·02	·07	·28	–	·67	28
29	·80	×	·01	·06	·16	–	·36	–	·08	·07	·45	1·05	29
30	·38	×	–	·38	·13	–	·11	·07	·01	·02	·06	·44	30
31	·87	×	·08	×	·12	×	–	·23	×	·08	×	·18	31
TOTAL	4·90	6·45	1·32	3·66	5·14	·09	1·77	5·46	3·60	4·81	2·69	4·89	YEAR'S TOTAL 44·78
Days with ·01 in. or more.	19	23	15	23	23	3	10	19	21	21	14	23	214
Days with ·04 in. or more.	13	20	11	15	20	1	7	18	14	17	10	16	162

1137

(Signed) Lewis Mitchell [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 3080

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Barden Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 746 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	·13	·10	—	·05	·02	—	—	·10	—	·48	·04	1
2	·14	·01	·06	—	—	—	—	·01	·08	—	·43	·44	2
3	·69	·02	·51	—	—	—	—	—	—	·01	·01	·01	3
4	·04	·03	·16	—	·03	—	·03	—	·12	—	·40	—	4
5	·07	·41	·26	—	·01	—	·06	·25	·05	·05	·25	·15	5
6	·21	·62	—	—	·35	—	·07	·02	·10	·03	·62	·01	6
7	·31	·20	·22	·01	·19	·31	—	—	·07	·01	·63	·03	7
8	·05	·03	·23	·05	·05	·72	·01	·02	·87	·43	·14	·03	8
9	·01	·03	·22	—	·03	·68	·12	·23	·02	·25	·10	·03	9
10	—	·01	·02	—	·19	·05	·03	·78	—	·09	·28	—	10
11	·01	·05	·22	—	·08	·19	—	·82	·29	·17	·05	—	11
12	—	—	—	—	·56	·04	—	·28	·31	·76	·08	·01	12
13	·03	—	—	—	·18	·06	—	·08	—	1·66	·42	·09	13
14	·03	·80	—	·22	·01	·46	—	·04	·45	·02	·62	·06	14
15	·05	·11	—	·02	—	·33	—	·86	·02	·01	·83	·03	15
16	—	·29	—	·24	—	·16	—	·17	·03	·12	·90	·59	16
17	·03	·04	—	·33	—	·21	·01	·10	—	—	·12	·58	17
18	·46	·29	—	·01	·01	—	·73	·60	—	—	·40	·02	18
19	·01	·43	—	·26	—	·04	·10	·16	·51	—	—	·01	19
20	·02	·06	·03	·05	·04	·22	·04	·30	·08	—	·11	—	20
21	·11	·20	·07	·18	·10	·02	·48	·31	—	·07	·06	·03	21
22	·31	·24	·02	·04	—	·01	·31	—	—	·02	—	—	22
23	·11	·11	—	—	—	—	·69	·28	·04	—	—	—	23
24	·43	—	—	·02	·29	—	·47	·09	·08	·52	—	·03	24
25	·20	—	—	·10	·01	—	·01	·05	·08	·24	·17	·03	25
26	·10	·08	·02	·01	1·17	—	—	—	·10	—	—	—	26
27	·25	·20	—	·03	·09	·05	·20	—	—	·04	·01	·01	27
28	·44	·07	—	·01	·35	—	·23	—	—	·15	·05	·14	28
29	·12		·02	·04	·08	—	—	—	—	—	·02	·01	29
30	·01	✕	—	·01	·10	—	—	·27	—	—	—	·06	30
31	·15	✕	·02	✕	·04	✕	—	—	✕	—	✕	—	31
TOTAL	4·67	4·46	2·18	1·63	4·01	3·57	3·59	5·72	3·40	4·65	7·18	2·44	YEAR'S TOTAL 47·50
Days with ·01 in. or more.	28	24	16	18	23	17	17	21	19	19	24	23	249
Days with ·04 in. or more.	20	18	10	10	17	14	12	18	16	13	21	9	178

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Lewis Mitchell

[P.T.O.

3060

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Barden Resr.
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 746 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	–	·17	·25	–	–	·07	–	–	·20	·77	–	1
2	·24	·05	·38	·15	·16	–	·01	–	–	·10	1·05	–	2
3	·27	·06	·01	–	·02	–	·16	–	–	–	·25	–	3
4	·08	–	·10	·52	·21	·42	·05	–	–	·01	·18	–	4
5	·24	·25	·19	·14	–	·10	·49	–	–	–	·73	–	5
6	·12	–	·09	·16	–	·03	·50	·18	·24	–	·01	–	6
7	·09	·13	·32	·10	–	–	·62	·07	·10	–	–	–	7
8	·30	–	–	·33	–	·11	–	1·02	·15	·03	–	–	8
9	·23	–	–	·05	–	·03	–	·17	–	–	·03	·09	9
10	·01	–	·24	·09	–	·03	–	·64	·08	–	–	·02	10
11	·05	–	·01	·09	–	–	·03	–	–	–	·05	–	11
12	·29	–	–	·02	·03	–	·02	–	·03	–	·03	–	12
13	·09	·08	–	·79	·05	–	–	·15	·46	·20	–	·01	13
14	·49	·01	–	·01	·12	–	–	·53	·02	·01	·03	·24	14
15	·51	–	–	·09	·31	–	–	·43	–	–	·22	·02	15
16	·10	–	–	–	·06	·44	–	·04	·44	·10	·13	·01	16
17	·05	·01	–	–	–	·14	–	·02	·53	·01	·02	·01	17
18	–	–	–	–	–	·10	–	·71	·09	·38	·30	·01	18
19	–	·07	·01	–	–	·06	–	–	·25	·18	·52	·01	19
20	·31	·03	–	·01	·32	·10	·35	1·23	1·31	–	·18	·17	20
21	·04	·12	·01	·02	·22	·03	1·19	·06	1·08	·45	·06	·71	21
22	·03	·10	·25	·45	·02	·50	·04	·59	·38	·79	·15	·10	22
23	–	·10	·21	·24	·06	·82	·06	·14	–	–	·11	·06	23
24	·36	–	·19	·51	–	·24	·10	·01	–	·31	·04	·27	24
25	·26	·12	·59	·22	–	·84	·25	–	·05	·46	–	·02	25
26	·27	·13	·42	·05	–	·10	·27	–	·42	·78	–	·02	26
27	·09	·17	·20	·22	–	·02	·72	1·10	–	·11	–	–	27
28	·36	·32	·01	·12	–	–	–	·61	·14	1·07	·15	–	28
29	·16		·17	·01	–	–	·09	–	·18	·15	–	–	29
30	·11	✕	·12	–	·03	·02	·10	·03	·32	·11	·01	–	30
31	·11	✕	·07	✕	·08	✕	·02	·05	✕	·01	✕	·01	31
													YEAR'S TOTAL
TOTAL	5·27	1·75	3·76	4·64	1·69	4·13	5·14	7·78	6·27	5·46	5·02	1·78	52·69
Days with ·01 in. or more.	28	16	21	24	14	19	20	20	19	20	22	17	240
Days with ·04 in. or more.	25	13	16	19	10	13	16	17	17	15	16	7	184

(Signed).. [P.T.O.

3146

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Barden Resr.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 746 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·62	·22	·14	·03	—	—	·23	—	—	—	·10	·02	1
2	·06	·15	·14	·16	·01	—	—	—	—	—	·05	·01	2
3	·05	·02	·01	·25	·11	—	—	—	·03	—	—	—	3
4	·98	1·08	·06	·11	—	—	·55	—	—	—	·02	·10	4
5	·98	·12	·02	·03	—	·01	·31	—	·05	·28	·05	·03	5
6	·31	·02	—	—	·02	·12	·05	·19	—	·03	·09	·31	6
7	·86	·20	—	·05	—	1·32	—	·77	—	·18	·02	·02	7
8	—	·19	·02	·01	—	·54	·03	·05	·13	·11	—	—	8
9	·11	—	·07	—	—	·16	—	—	·04	·20	·01	·01	9
10	·36	·78	·12	·09	·03	·07	·06	·01	·28	·45	·16	·01	10
11	·02	·16	·18	·02	·01	·04	—	·39	—	·41	·45	·10	11
12	·89	·12	—	—	—	·17	—	·07	—	·01	·17	·02	12
13	·03	·39	·02	—	—	·50	—	·20	—	—	·05	—	13
14	·23	·34	·01	—	—	·08	—	·25	—	·75	·28	·01	14
15	·35	1·10	—	—	·10	·23	—	·06	—	·04	·02	·52	15
16	—	·80	·25	—	·03	—	—	—	—	·35	·75	·29	16
17	·02	·09	·08	—	·16	·02	—	—	·07	·01	·15	—	17
18	1·01	·04	·01	·07	·20	·10	·01	—	·04	·65	·09	·11	18
19	—	—	·08	—	·86	—	—	·43	·03	·15	·36	·21	19
20	·10	—	·15	·03	·05	—	—	2·52	—	·04	·28	—	20
21	·46	—	—	·01	·04	·37	—	—	—	·06	·65	·09	21
22	·01	·04	·02	—	—	·10	·02	·10	—	·01	·43	·12	22
23	·73	·01	·14	·01	·03	—	·02	·34	·03	·05	·93	·03	23
24	·40	—	·08	—	—	·04	—	·21	·04	·39	·83	·45	24
25	·26	—	—	—	—	·42	—	·06	—	·01	·19	·22	25
26	·14	—	·14	—	·08	·02	·05	·38	—	·91	·07	·01	26
27	·02	—	·06	—	·01	·04	·19	·28	·01	·08	—	—	27
28	·17	—	·03	—	—	·46	·35	—	—	—	—	·25	28
29	·37	·09	·88	—	—	·48	·50	·08	—	·35	·02	·09	29
30	·03	×	·31	·19	—	·13	—	·15	—	·08	·01	·14	30
31	·29	×	·11	×	·01	×	·02	·01	×	·34	×	—	31
													YEAR'S TOTAL
TOTAL	9·86	5·96	3·13	1·06	1·75	5·42	2·39	6·55	·75	5·94	6·23	3·20	52·24
Days with ·01 in. or more.	28	20	25	14	16	22	14	20	11	25	26	24	245
Days with ·04 in. or more.	22	17	17	7	8	19	9	18	7	20	20	14	178

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(Signed) Lewis Mitchell

[P.T.O.

3221

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Barden Resr.

in the County of York.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 746 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·18	–	·07	·04	·13	–	·13	·01	·33	–	·17	1
2	–	·20	–	–	·14	·14	–	·03	–	·36	·10	·34	2
3	–	–	–	–	·06	·06	·03	·54	–	·24	–	·10	3
4	·01	–	–	·42	·53	·19	·32	·31	–	·02	·06	·37	4
5	·07	·02	–	–	·16	·14	·41	·75	–	·63	·28	·10	5
6	·05	–	–	–	·25	·06	–	·78	–	·39	·02	·40	6
7	–	–	–	–	·11	·04	–	·01	–	·36	·64	·31	7
8	–	·30	–	·25	·04	·17	·02	·03	–	·10	·07	·68	8
9	·79	·06	–	·07	–	–	–	·12	–	·04	·57	·79	9
10	·08	–	–	·02	·09	–	·02	·10	–	·34	·23	·49	10
11	–	–	–	–	·31	–	·05	·09	–	–	·97	·28	11
12	·02	–	–	–	·03	·21	–	–	·40	–	·11	·07	12
13	·02	·01	–	–	·06	·11	–	·08	–	·02	·01	·13	13
14	·05	·01	–	–	·36	·18	–	·01	·01	·37	–	·06	14
15	·04	·03	–	–	·04	·01	–	–	–	–	·05	–	15
16	–	–	–	–	–	·02	–	·23	–	·07	·03	–	16
17	·03	–	–	·20	–	–	–	·26	–	·25	–	·01	17
18	·04	–	–	·02	–	–	–	–	–	–	·33	–	18
19	·07	–	·01	–	–	·09	–	–	·49	·01	·26	·06	19
20	–	–	·08	–	–	–	–	·02	·07	·21	·03	·56	20
21	–	·17	·18	–	–	·08	·10	·12	·06	·02	–	–	21
22	·01	–	·03	–	–	–	·27	·26	·02	·06	·03	–	22
23	–	·04	–	·02	–	–	–	·80	–	·36	·29	·38	23
24	–	·02	·12	·06	·05	·02	–	·27	–	·82	·18	·53	24
25	–	·01	·01	·08	–	–	–	–	–	·08	·60	·61	25
26	–	·01	–	·23	·03	–	–	–	–	·01	·73	·08	26
27	·25	–	–	·30	–	–	·01	·05	–	·25	·09	·18	27
28	·40	–	–	·23	–	–	1·25	·05	·47	·34	·50	1·13	28
29	·27		–	–	–	–	·06	·12	–	·86	·15	·83	29
30	·01	×	–	–	–	–	·47	–	·20	–	·33	·31	30
31	·27	×	·09	×	–	×	·61	·06	×	–	×	·16	31
													YEAR'S TOTAL
TOTAL	2·50	1·06	·52	1·97	2·30	1·65	3·62	5·22	1·73	6·54	6·66	9·13	42·90
Days with ·01 in. or more.	19	13	7	13	16	16	13	24	9	25	25	26	206
Days with ·04 in. or more.	12	6	4	10	14	13	9	19	6	20	20	25	158

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(Signed) Lewis Mitchell [P.T.O.

3288

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Barden Resr

in the County of York.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 746 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·70	·14	–	·23	–	–	–	·19	–	–	·92	–	1
2	·42	·09	–	·18	–	–	–	·38	–	–	·05	–	2
3	·52	·01	–	·34	–	–	·03	·35	–	·52	·04	–	3
4	·30	·04	–	·03	–	–	·08	·26	·06	·46	–	–	4
5	·10	–	·10	–	–	–	–	·01	–	·24	–	–	5
6	·21	·09	·14	·02	·04	–	·02	·16	·40	·62	·03	–	6
7	·52	–	–	–	·20	–	–	·03	·03	·24	·34	·08	7
8	·02	·01	–	·11	·51	–	·04	·09	·13	·25	·05	·66	8
9	·39	–	·30	·38	·14	·51	–	·03	·38	·05	·08	–	9
10	·58	–	·23	–	·21	·29	–	·35	·36	·01	·02	·07	10
11	·14	–	–	·14	·03	·05	–	·09	·09	·27	–	·46	11
12	·63	–	·07	·20	·12	·02	–	·31	·07	·02	–	·32	12
13	·29	–	–	·05	·15	·03	·38	·29	·07	–	–	·19	13
14	·65	·10	·02	·02	–	–	·11	·01	–	·02	·53	·04	14
15	–	–	·38	·01	·10	–	·12	·01	–	·13	·11	·04	15
16	·02	–	·35	–	–	·14	·41	–	·10	·04	–	·05	16
17	·11	–	·01	·11	·28	·13	·07	–	·72	·01	–	·03	17
18	–	–	·13	·02	·05	·07	·49	·30	·13	–	·96	·15	18
19	·02	–	·01	·54	·15	·22	·22	·12	·36	·26	·06	·08	19
20	·04	–	·69	·04	·01	·20	·61	·76	·27	–	·43	·03	20
21	–	–	·16	–	–	·09	·46	·58	·05	·46	·46	–	21
22	·34	–	–	–	–	·10	·71	·10	·07	·14	·43	·01	22
23	·01	–	–	·22	·02	·13	·01	·16	·08	·16	·04	·16	23
24	·26	·03	–	·18	–	·30	–	–	·13	·63	·50	·01	24
25	–	·09	·05	·19	–	·02	·01	–	·08	–	·22	·18	25
26	·39	·06	–	–	–	–	·03	·07	·27	–	·04	·38	26
27	·10	–	·02	–	·04	·01	·10	–	·04	·05	–	·09	27
28	–	–	·01	–	–	·05	·76	·05	·01	·05	·02	·23	28
29	–		–	–	–	–	·68	·16	–	·68	·02	·03	29
30	–	×	–	–	–	·11	·01	·13	–	·36	–	·28	30
31	·21	×	·13	×	–	×	–	–	×	·15	×	–	31
TOTAL	6·97	·66	2·80	3·01	2·05	2·47	5·35	4·99	3·90	5·82	5·35	3·67	YEAR'S TOTAL 47·04
*Days with ·01 in. or more.	24	10	17	19	15	18	21	25	22	24	21	22	238
*Days with ·04 in. or more.	20	7	12	14	12	14	15	20	20	20	17	17	188

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(Signed) William Newlands C.E.

Bradford Corporation W.W.

P.T.O.

*See Instruction 2 (*f*) on other side.

3483.

Barningham Park

1925 – 30

Yorkshire

Section **A** for the entry

FORM 1090. METEORO

ZATION.

FOR OFFICIAL USE.

3229 A

Kept at BARNINGHAM

in the County of YORKSH

Diameter of Funnel of Gauge

Height of top of Gauge above G in.

„ Ground „ Sea Level 700 ft.

read the instructions this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1. following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·79	·0	·50	·03	·05	·0	·0	·21	·0	·0	·56	·0	1
2	·45	·0	·02	·02	·01	·0	·0	·0	·0	·0	·07	·0	2
3	·65	·01	·0	·0	·0	·0	·02	·02	·04	·07	·21	·0	3
4	·07	·08	·0	·02	·38	·0	·0	·0	·0	·02	·15	·0	4
5	·0	·10	·0	·47	·15	·0	·0	·01	·0	·0	·05	·0	5
6	·0	·09	·0	·14	·06	·0	·01	·20	·0	·0	·06	·0	6
7	·0	·05	·13	·14	·31	·0	·0	·09	·11	·0	·68	·03	7
8	·01	·52	·03	·01	·37	·0	·0	·43	·03	·0	·0	·41	8
9	·0	·44	·0	·09	·16	·0	·03	·02	·24	·0	·0	·86	9
10	·0	·74	·02	·34	·0	·0	·0	·0	·02	·0	·02	·01	10
11	·0	·58	·0	·0	·0	·0	·0	·0	·06	·01	·0	·0	11
12	·0	·20	·0	·0	·04	·0	·0	·06	·01	·23	·0	·0	12
13	·06	·46	·07	·0	·0	·0	·0	·0	·0	·0	·0	·0	13
14	·0	·09	·0	·20	·0	·0	·0	·0	·0	·0	·0	·08	14
15	·0	·08	·0	·42	·0	·0	·0	·0	·11	·14	·0	·0	15
16	·01	·07	·0	·0	·0	·0	·0	·0	·06	·23	·0	·0	16
17	·0	·03	·0	·01	·07	·0	·0	·0	·16	·0	·0	·0	17
18	·0	·0	·0	·43	·17 ·19	·0	·0	·0	·0	·0	·0	·36	18
19	·0	·0	·21	·0	·19	·0	·0	·0	·82	·21	·0	·69	19
20	·0	·0	·45	·0	·05	·0	·27	·19	·01	·19	·0	·44	20
21	·0	·04	·0	·0	·0	·0	·0	·83	·03	·41	·0	·14	21
22	·0	·0	·0	·27	·0	·0	·0	1·00	·53	·48	·03	·08	22
23	·11	·08	·02	·01	·93	·0	·0	·0	·01	·0	·0	·04	23
24	·0	·25	·04	·02	·53 ·13	·0	·0	·03	·0	·48	·0	·0	24
25	·01	·36	·12	·04	·25 ·24	·0	·11	·0	·23	·06	·02	·0	25
26	·01	·21	·0	·29	·14 ·04	·02	·07	·0	·0	·46	·10	·02	26
27	·0	·05	·0	·01	·12 ·02	·0	·46	·04	·0	·12	·0	·68	27
28	·19	·07	·0	·01	·32 ·02	·0	·0	·0	·01	·18	·0	·16	28
29	·60		·0	·03	·08	·0	·0	·0	·05	·06	·07	·82	29
30	·04	✕	·0	·62	·08	·22	·28	·0	·0	·03	·15	·57	30
31	·14	✕	·11	✕	·66	✕	·0	·04	✕	·04	✕	·60	31 932
TOTAL	4·14	4·60	1·72	3·62	4·45 ~~4·35~~	·24	1·25	3·17	2·53	3·42	2·17	5·39	YEAR'S TOTAL 34·70 ~~36·60~~
Days with ·01 in. or more.	14	2	4	10	21	1	3	14	6	3	13	3	181
Days with ·04 in. or more.	10	20	7	12	20	1	5	10	~~12~~ 11	15	10	14	136

(Signed) T. Kirlbank [P.T.O.

Section **A** for the entry

FOR OFFICIAL USE.

3229 A

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at BARNINGHAM PARK

in the County of YORKSHIRE. (N.R.)

Diameter of Funnel of Gauge 7 3/4 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 700 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·79	·0	·50	·03	·05	·0	·0	·21	·0	·0	·56	·0	1
2	·45	·0	·02	·02	·01	·0	·0	·0	·0	·0	·07	·0	2
3	·65	·01	·0	·0	·0	·0	·02	·02	·04	·07	·21	·0	3
4	·07	·08	·0	·02	·38	·0	·0	·0	·0	·02	·15	·0	4
5	·0	·10	·0	·47	·15	·0	·0	·01	·0	·0	·05	·0	5
6	·0	·09	·0	·14	·06	·0	·01	·20	·0	·0	·06	·0	6
7	·0	·05	·13	·14	·31	·0	·0	·09	·11	·0	·68	·03	7
8	·01	·52	·03	·01	·37	·0	·0	·43	·03	·0	·0	·41	8
9	·0	·44	·0	·69	·16	·0	·03	·02	·24	·0	·0	·86	9
10	·0	·74	·02	·34	·0	·0	·0	·0	·02	·0	·02	·01	10
11	·0	·58	·0	·0	·0	·0	·0	·0	·06	·01	·0	·0	11
12	·0	·20	·0	·0	·04	·0	·0	·06	·01	·23	·0	·0	12
13	·06	·46	·07	·0	·0	·0	·0	·0	·0	·0	·0	·0	13
14	·0	·09	·0	·20	·0	·0	·0	·0	·0	·0	·0	·08	14
15	·0	·08	·0	·42	·0	·0	·0	·0	·11	·14	·0	·0	15
16	·01	·07	·0	·0	·0	·0	·0	·0	·06	·23	·0	·0	16
17	·0	·03	·0	·01	·07	·0	·0	·0	·16	·0	·0	·0	17
18	·0	·0	·0	·43	·17 19	·0	·0	·0	·0	·0	·0	·36	18
19	·0	·0	·21	·0	·19	·0	·0	·0	·82	·21	·0	·69	19
20	·0	·0	·45	·0	·05	·0	·27	·19	·01	·19	·0	·44	20
21	·0	·04	·0	·0	·0	·0	·0	·83	·03	·41	·0	·14	21
22	·0	·0	·0	·27	·0	·0	·0	1·00	·53	·48	·03	·08	22
23	·11	·08	·02	·01	·93	·0	·0	·0	·01	·0	·0	·04	23
24	·0	·25	·04	·02	·53 ·58	·0	·0	·03	·0	·48	·0	·0	24
25	·01	·36	·12	·04	·75 ·25	·0	·11	·0	·23	·06	·02	·0	25
26	·01	·21	·0	·29	·14 ·44	·02	·07	·0	·0	·46	·10	·02	26
27	·0	·05	·0	·01	·72 ·42	·0	·46	·04	·0	·12	·0	·68	27
28	·19	·07	·0	·01	·37 ·32	·0	·0	·0	·01	·18	·0	·16	28
29	·60		·0	·03	·08	·0	·0	·0	·05	·06	·07	·82	29
30	·04	X	·0	·62	·08	·22	·28	·0	·0	·03	·15	·57	30
31	·14	X	·11	X	·66	X	·0	·04	X	·04	X	·60	31 932
TOTAL	4·14	4·60	1·72	3·62	4 45 ~~4·35~~	·24	1·25	3·17	2·53	3·42	2·17	5·39	YEAR'S TOTAL 70 ~~36·60~~
Days with ·01 in. or more.	14	2	4	10	21	1	3 8	14	18 6	18 3	13	17 3	181
Days with ·04 in. or more.	10	20	7	12	20	1	5	10	12	15	10	14	136

(Signed) .... [P.T.O.

Section **A** for the entry of Daily Observations.

WWW A.S.C.

FOR OFFICIAL USE.

3231

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at Barningham Park

in the County of Yorkshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" Ground " Sea Level .... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf. corrected for arith. Observer informed. File 664064/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23	·14	·0	—	—	—	—	—	·43	·22	·63	—	1
2	·07	·04	·04	—	—	—	—	·19	·35	—	·17	·23	2
3	·40	—	·52	—	—	—	—	—	—	—	—	—	3
4	—	·05	·16	—	—	—	—	—	—	—	·60	—	4
5	·11	·34	·14	—	·08	—	·22	·15	—	·05	·33	·29	5
6	·28	·50	—	—	·01	—	·83	·02	—	—	·26	—	6
7	·04	·26	·01	·03	—	·09	·06	—	—	—	·03	—	7
8	·16	·18	·04	·01	—	·16	—	—	·70	·50	·24	—	8
9	—	·10	·44	—	·04	·91	·01	·08	·09	·28	·01	—	9
10	—	·05	—	—	·06	·06	—	·07	—	·05	·30	—	10
11	·01	·02	—	—	·05	·27	—	·01	·01	·23	·02	—	11
12	—	—	—	—	·27	·16	—	·06	—	·55	·15	—	12
13	·11	—	—	—	·04	·03	—	—	—	·06	·70	·15	13
14	·18	·12	—	·25	·01	·29	—	·06	·15	·01	·39	·12	14
15	·19	·21	—	·26	·04	·65	—	·83	·02	—	·21	—	15
16	—	·37	—	—	—	·37	—	·10	—	·02	·38	·04	16
17	·07	·02	·01	·04	·05	—	—	·01	—	—	·01	·28	17
18	·31	·01	—	—	—	—	1·00	·29	—	—	·75	—	18
19	·02	·02	—	·13	—	·01	·15	·21	·70	—	·01	—	19
20	—	—	·02	—	—	—	·04	·24	·24	—	·14	—	20
21	·05	·19	·15	·05	·30	·05	·30	·18	—	·20	·01	·01	21
22	·19	—	·03	·05	—	·06	·08	—	—	·13	—	·01	22
23	·06	—	—	—	—	·08	·04	·03	·01	—	—	—	23
24	·10	—	—	·04	·11	—	·27	—	·05	·58	—	·05	24
25	·29	—	—	·10	—	—	·02	—	·07	·27	·07	·02	25
26	·03	—	·02	—	1·22	—	·16	—	·12	—	—	—	26
27	·32	·10	—	·11	—	·31	·01	—	—	—	—	—	27
28	·66	—	—	·01	·07	·14	·06	—	—	·22	·09	·01	28
29	·37		·01	·03	—	—	—	—	—	·02	·09	—	29
30	·01	✕	—	·02	·09	—	—	·12	—	—	·02	—	30
31	·14	✕	—	✕	—	✕	—	—	✕	—	✕	—	31
TOTAL	4·~~8~~40	2·72	1·59	1·13	2·44	3·64	3·25	2·65	2·94	3·39	5·61	1·21	YEAR'S TOTAL 34·~~87~~97
Days with ·01 in. or more.	25	18	13	14	15	16	15	17	13	16	24	11	197
Days with ·04 in. or more.	21	14	~~8~~7	9	13	14	12	13	10	13	17	7	~~149~~ 150

(Signed) .... [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3212

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Barningham Park

in the County of Yorkshire

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

apparently WD. HS 11/60

Dec 14th – 24th entries appear unreliable 11/60

Make Copy

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·00.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	00	00	01	07	00	20	23	01	01	08	02	00	1
2	07	00	24	14	00	07	59	00	00	09	17	00	2
3	03	03	03	00	37	00	01	00	00	16	49	00	3
4	01	00	16	42	00	00	03	00	00	00	03	00	4
5	00	09	30	10	71	02	02	00	00	00	01	00	5
6	03	00	01	00	02	08	52	01	27	00	27	00	6
7	01	20	15	00	01	06	71	1"14	03	00	00	00	7
8	20	00	02	33	00	02	70	01	03	00	14	01	8
9	00	00	00	13	00	00	00	86	01	12	00	00	9
10	00	00	03	05	00	00	00	12	00	00	04	02	10
11	05	00	04	06	00	00	00	13	05	01	00	03	11
12	63	00	04	05	00	00	04	00	00	00	02	00	12
13	04	00	01	00	03	00	03	00	00	00	10	01	13
14	01	00	00	07	10	00	00	49	49	[illegible]	00	00	14
15	01	00	00	05	01	00	00	01	04	03	00	05	15 (·50)
16	00	00	00	03	25	00	01	41	00	01	08	00	16
17	00	00	00	00	15	20	00	01	10	00	04	00	17
18	01	00	00	00	00	02	00	02	13	01	00	00	18
19	00	00	00	00	00	24	00	13	05	01	67	00	19
20	08	00	00	00	00	01	00	02	14	06	62	00	20
21	00	08	00	00	11	01	00	19	94	00	19	00	21 (·88)
22	00	23	26	00	09	00	37	14	2 05	45	12	27	22 (·[illegible])
23	04	03	29	20	02	02	16	30	15	39	11	1 88	23 (·00)
24	16	00	18	07	02	30	00	28	0	00	17	22	24
25	03	04	58	11	01	16	00	22	02	04	01	28	25
26	64	14	13	20	00	66	13	00	43	35	00	00	26
27	10	17	03	00	00	10	23	00	31	74	00	00	27
28	63	52	01	01	01	01	[illegible]	11	0	12	00	14	28
29	19		16	03	00	00	00	02	15	52	01	00	29
30	05	×	05	00	00	00	05	00	13	04	01	00	30
31	00	×	06	×	00	×	01	03	×	05	×	00	31
TOTAL	3-02 ~~2"99~~	1"53	2"79	2.12 ~~2"40~~	1"91	2"18	4"31	5"66	5"20	3.51	3"29	2·90	YEAR'S TOTAL ~~38·40~~ 38·45
Days with ·01 in. or more.	21	10	22	18	15	17	18	22	20	20	21	10	214
Days with ·04 in. or more.	13	8	14	15	7 ~~6~~	10	13	13	14	15 ~~14~~	14 ~~13~~	6	142 ~~[illegible]~~

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) J. Milbank

[P.T.O.

3294

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Barningham Park

in the County of Yorkshire

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

" Ground " Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	00	51	07	01	09	02	05	00	00	00	12	00	1
2	96	19	16	09	01	00	20	00	00	00	24	00	2
3	01	29	37	02	21	00	00	00	02	00	00	00	3
4	01	14	00	08	16	00	00	00	00	00	66	00	4
5	31	31	03	02	00	00	11	00	05	06	23	05	5
6	23	08	01	00	00	00	01	00	00	00	41	08	6
7	12	00	00	00	00	01	00	03	01	27	04	00	7
8	10	01	02	01	00	87	00	09	00	00	01	00	8
9	03	10	03	03	00	47	02	03	10	32	00	00	9
10	15	19	02	01	00	57	00	00	04	31	11	02	10
11	37	72	07	10	01	~~00~~	01	00	00	49	21	17	11
12	08	02	27	18	01	00	00	21	00	00	02	01	12
13	48	04	38	01	03	15	00	15	00	00	11	01	13
14	17	24	28	02	07	2·30	00	22	00	42	78	00	14
15	22	04	17	0[illegible]	00	23	00	00	00	03	02	07	15
16	40	23	00	07	66	21	00	00	00	01	65	47	16
17	02	57	15	01	09	00	00	00	04	00	03	00	17
18	02	17	12	00	07	0 18	00	00	00	35	11	08	18
19	60	00	00	00	25	06	00	39	00	31	29	00	19
20	00	00	11	06	27	00	00	4·31	01	07	18	00	20
21	07	00	02	06	12	00	00	17	00	05	23	01	21
22	23	01	01	00	01	06	00	05	00	00	15	01	22
23	00	02	10	07	02	06	00	09	04	19	70	01	23
24	27	08	17	00	03	00	00	00	00	56	15	10	24
25	20	00	01	00	00	02	00	77	01	01	11	27	25
26	69	00	00	00	00	36	00	17	00	64	00	01	26
27	08	00	03	00	24	00	30	26	00	04	00	00	27
28	08	00	00	00	01	01	03	Tl.	03	00	00	13	28
29	05	02	01	00	00	37	03	31	00	06	01	01	29
30	39	×	1·26	00	04	08	00	12	00	08	01	15	30
31	01	×	03	×	01	×	00	18	×	31	×	00	31
TOTAL	6·35	3 3·98	3·92	87	2·41	6·05	76	7·66.	35	4·58	5·58	1·66	YEAR'S TOTAL 44·17
Days with ·01 in. or more.	28	21	25	18	21	18	9	18.	10	20	25	18	231 ~~12~~
Days with ·04 in. or more.	22 ~~25~~	16	14	8	12	14	4	16.	5	17	19	10 9	157 ~~12~~

40-12-1-27
144w)

(Signed) T. Wilbank

P.T.O.

3370

Section **A** for the entry of Daily Observations. Cond. for Auth. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Barningham Park

in the County of Yorkshire (N-R)

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 700 ft.

? July.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·21	·18		·02		·10		·11		·24		·14	1
2	–	·14						·05		·49	·05	·24	2
3	-	·01	·28		·14	·21	·03	·17		·5		·17	3
4	·04			·20	·14	‡	·78	·95		·06	·04	·73	4
5	·01				·11	·18	·13	·63		·84	·11	·23	5
6	·02				·26	·01		·80		·10		·46	6
7	·01				·13	·25	·01	·07		·21	·25	·17	7
8	·	·18		·17	·03	·17				·19	·21	·44	8
9	·06	·03					·02	·09		·01	1·06	·12	9
10	·15			·04	·04		·02	·01		·01	·09	·40	10
11	·18				·09						·41	·16	11
12	·10				·02	·28			·26		·11	·06	12
13				·04	·09	·08		·04				·06	13
14	·05			·03	·13	·19				·05			14
15					·16	·06							15
16								·15		·02	·04		16
17				·01							·02	·01	17
18	·08							·02			·58		18
19	·02			·08				·01	·23		·16	·01	19
20			·01							·07	·01	·04	20
21		·15	·07	·01		·07		·08	·01			·15	21
22	·03	·06		·04			·15	·11		·01	·05	·07	22
23	·01	·01		·01		·02		·01		·40	·14	·95	23
24	·01		·01	·09	·03			·02		·31	·18	·95	24
25				·22						·01	·65	·87	25
26				·16							·07	·08	26
27	·02			·08			·01	·03		·11	·10	·04	27
28	·26						·56	·04	·58	·08	·23	·96	28
29	·02							·01	·04	·08	·08	·21	29
30	·01	×					·15		·17	·01	·34	·01	30
31	·16	×	·06	×		×	·43	·02	×		×	·09	31 29·65
TOTAL	1·45	·76	·43	1·20	1·37	1·62	2·29	2·82	1·29	3·35	5·25	7·82	YEAR'S TOTAL ~~30·25~~
Days with ·01 in. or more.	20	8	5	15	13	12	11	21	6	21	23	27	182
Days with ·04 in. or more.	10	5	3	10	10	10	6	12	5	15	21	24	131

40-9999

M

(Signed) F. Milbank

P.T.O.

3400

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at Barningham Park

in the County of N. R. Yorkshire 6

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·25	·23	·03	·27				·43		·01	·66		1
2	·15	·11		·21				·36			·05		2
3	·20	·07		·41			·04	·12		·46	·29		3
4	·52	·19		·42	·04		·03	·56	·12	·27		·01	4
5	·24	·13	·08	·01	·06					·03			5
6	·12	·10	·25	·07	·03				·10	·01	·02		6
7	·10	·10			·17				·01	·20	·07	·18	7
8	·21	·03		·02	·08				·01	·39	·01	·10	8
9	·29	·05	·41	·53	·02			·10	·21				9
10	·52	·01	·07	·01	·16			·14	·75	·05	·01	·05	10
11	·20		·04	·02	·10				·17	·21		·38	11
12	·42		·03		·08	·02		·35	·29	·05		·26	12
13	·93			·11	·10		·24	·11	·33			·05	13
14	·55		·05	·10			·81		·01	·10	·15	·03	14
15			·13	·02	·01		·45			·33	·11		15
16	·02		·73			·46	·79		·12	·08		·08	16
17	·02		1·07	·07		·16	·01	·03	·70	·05		·01	17
18			·36	·03	·13	·04		·02	·02	·11	·66		18
19	·01		·02	·78	·07	·10	·02	·32	·49	·16	·09		19
20			·30	·10		·02	1·73	1·20	·08	·03	·43		20
21		·02	·07			·23	·32	·52	·02	·33	·42		21
22	·08						1·31		·03	·03	·25		22
23	·01			·18		·11	·16	·05	·03	·03	·07	·04	23
24	·21	·03		·44		·06		·02	·06	·05	·51		24
25		·14		·23		·01		·01	·01		·40	·07	25
26	·32	·16		·04			·04	·01	·57		·01	·09	26
27	·45		·01	·11	·01		·07		·09	·01		·52	27
28	·03		·06	·02		·01	·12	·45	·02		·01	·27	28
29			·04				·12	1·55	·03	·04		·20	29
30		X				·06	·28	·22	·02	·03		·40	30
31	·30	X	·14	X	·04	X			X	·07	X	·02	31
TOTAL	6·15	1·37	3·89	4·20	1·10	1·28	6·54	6·57	4·29	3·13	4·22	2·76	YEAR'S TOTAL 45·50
Days with ·01 in. or more.	24	14	19	23	15	12	17	20	25	25	19	18	231
Days with ·04 in. or more.	19	10	15	16	11	8 7	14	15	14	17 16	14	14 13	167

40-9999

M

(Signed) .... [P.T.O.

om C.

2887

3171

Form 1090 METEOROLOGICA ORGANIZATION.
(formerly B.R.O. Form A.1). REGI 21

BARNSLEY
JORDAN HALL
YORKSHIRE
1921-30

Kept at Jordan Hill
Long
in the County of W
tion
of Rain Gauge 8 in.
ge above Ground 1 ft. in.
by J. R. Fo
,, Sea Level 460 ft.

IMPORTANT NOTE.—Rain esult entered to the previous day.

If an Observer prefers not to con y requested to add the reading at 9 a.m. on 1st Janu for it at the end of this paragraph. Full instructions f cing of rain gauges, and particulars as to the British Rainfall Organization are given in "Rules for Rainfall Observers," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·37	·07						·12	·04			·26	1
2					·21			·03		·14	·45	Trace	2
3	·03					·05				·60	·20		3
4					·16	·24	Trace	·02		·09	·01		4
5				·15	·05			·09		·01	·40	·12	5
6					·11		·05	·07		·05		·06	6
7					·06			·02				·07	7
8					·03			·13				·01	8
9				·14	·01			·09	·01			Trace	9
10								·35		·06			10
11	·45				·03			1·65	·05	·18	·03		11
12	·30		·05					·35	·18			·03	12
13			·10	·21				·18	·38			Trace	13
14			·08		·08				·03			·01	14
15				·01			·02					·01	15
16				·12				·21			·30		16
17	x ·75			·07				·60			·03	·06	17
18	x						Trace	·01			·27	·02	18
19				·03	·01	Trace				·03	·01	·17	19
20						·01					·02	·02	20
21				·14						·05	·23	·04	21
22				·03	·01		·04			·17		·10	22
23				·01	·01		·11				Trace	·01	23
24	·37			·03							·01	·35	24
25		·05		·01			·18				·01	·01	25
26				·04	·02			·02				·14	26
27			·40		·02			1·05			Trace	·86	27
28			·05		·01		·15				·01	·18	28
29				·02	·23			·03			·01	·12	29
30	·03			·01	·04		·02				Trace	·40	30
31	·05							·11		·03		·01	31
													YEAR'S TOTAL
TOTAL	2·35	·12	·68	1·02	1·09	·30	·57	5·13	·69	1·41	1·99	3·06	18·41 ✓
Days with ·01 in. or more	9	2	5	15	17	3	7	19	6	11	15	23	132 ✓
Days with ·04 in. or more	7	2	5	7	8	2	5	13	4	8	6	14	81 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

om C. 2884

3171

12 JUL 1922

FORM 1090 **METEOROLOGICA ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921.

Kept at Jordan Hill, Barnsley
in the County of W. R. Yorkshire
by J. R. Fox C.E.

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 460 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·37	·07						·12	·04			·26	1
2					·21			·03		·14	·45	Trace	2
3	·03					·05				·60	·20		3
4					·16	·24	Trace	·02		·09	·01		4
5				·15	·05			·09		·01	·40	·12	5
6					·11		·05	·07		·05		·06	6
7					·06			·02				·07	7
8					·03			·13				·01	8
9				·14	·01			·09	·01			Trace	9
10								·35		·06			10
11	·45				·03			1·65	·05	·18	·03		11
12	·30		·05					·35	·18			·03	12
13			·10	·21				·18	·38			Trace	13
14			·08		·08				·03			·01	14
15				·01			·02					·01	15
16				·12				·21			·30		16
17	x ·75			·07				·60			·03	·06	17
18	x						Trace	·01			·27	·02	18
19				·03	·01	Trace				·03	·01	·17	19
20						·01					·02	·02	20
21				·14						·05	·23	·04	21
22				·03	·01		·04			·17		·10	22
23				·01	·01		·11				Trace	·01	23
24	·37			·03							·01	·35	24
25		·05		·01			·18				·01	·01	25
26				·04	·02			·02				·14	26
27			·40		·02			1·05			Trace	·86	27
28			·05		·01		·15				·01	·18	28
29				·02	·23			·03			·01	·12	29
30	·03			·01	·04		·02				Trace	·40	30
31	·05							·11		·03		·01	31
													YEAR'S TOTAL
TOTAL	2·35	·12	·68	1·02	1·09	·30	·57	5·13	·69	1·41	1·99	3·06	18·41 ✓
Days with ·01 in. or more	9	2	5	15	17	3	7	19	6	11	15	23	132 ✓
Days with ·04 in. or more	7	2	5	7	8	2	5	13	4	8	6	14	81 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2994

3171

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Barnsley, Jordan Hill

in the County of Yorkshire

by

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	·12	·32		·33		·09		·13		·14		1
2	·03	·35	·02				·02		·01		·02		2
3		·58	·13	·01	·01		·02	·03		·07	·16		3
4			·28	·01	·08		·07	·90	·02	·10			4
5			·18	·05			1·36			·04	·14	·02	5
6	·15		·21				·04	·62	·02		·30		6
7	·05		·09	·11			·10	3·00				·02	7
8	·01		·03	·46			·50	·07		·02	·01		8
9	·01		·03	·34			·10	·32		·02	·03		9
10	·02		·01	·01	·04	·03				·18	·02		10
11	·05				·05			·17					11
12			·01		·01	·04	·01	·21	·60				12
13			·01	·50		·45	·13		·12				13
14	1·04	·05		·13			·01		·44			·01	14
15		·05		·30		·03	·11	·15			·01	·07	15
16		·06		·13	·04		·27		·23	·01		·06	16
17		·04			·04					·02		·27	17
18	·16				·01	·09			·01	·01		·03	18
19		·06	·04						·01	·18		·33	19
20	·03	·02	·03							·03		1·31	20
21	·10	·11	·01	·07			·09	·04		·04		·16	21
22	·03	·10		·36	·10	·01		·01	·01	·01		·06	22
23	·02			·08	·02		·05					·17	23
24	·01		·03	·11				·08		·01		·11	24
25	·54	·03	·05	·26		·23	·02	·03	·04			·04	25
26	·51	·14	·01	·17		·02	·18		·16	·05	·14	·01	26
27	·51	·28	·25	·04		·03		·14	·72	·04	·02	·08	27
28	·10	·21	·04	·12				·26	·17		·01	·04	28
29	·01		·01			·01	·03			·01		·33	29
30	·02	X	·03	·03		·06		·09	·29	·02	·02	·01	30
31	·22	X		X		X	·04		X	·11	X		31
TOTAL	3·74	2·20	1·82	3·29	·73	1·00	3·24	6·12	2·98	·97	1·02	3·13	YEAR'S TOTAL 30·24
Days with ·01 in. or more	25	15	22	21	11	11	20	16	17	19	13	19	209
Days with ·04 in. or more	14	13	10	17	7	5	14 12	13	11 10	9	5	13	131

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

3028

Form 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

COPY BY
21 MAY 1924

Kept at Jordan Hill

in the County of W. R. Yorkshire

by 8" Gauge

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·04	·31	·01									1
2	·05		·16	·06									2
3	·04	·03	·01		·01								3
4	·01												4
5	·25				·30								5
6	·06	·20	·14	·01									6
7	·01	·41	·11										7
8	·11	·17	·04	·02									8
9	·14	·21	·01	·03	·04								9
10	·02	·27		·38	·17								10
11	·01	·01		·07	·09								11
12	·02	·12	·04	·85	·14								12
13		·29	·02	·07	·06								13
14	·06	·04			·02								14
15	·01	·20	·04	·01	·05								15
16	·01	·17	·01		·12								16
17	·01	·15											17
18	·01	·91			·02								18
19	·04	·45											19
20				·01	·01								20
21		·04		·04	·05								21
22		·22			·83								22
23		·02		·02	·06								23
24		·70		·25	·03								24
25		·08		·01	·19								25
26		·50			·03								26
27		·35	·11		·48								27
28	·01	·11	·11	·25	·05								28
29	·01				·01								29
30		X	·12	·02	·01								30
31		X	·70	X	·01	X			X		X		31
TOTAL	·90	5·69	1·93	2·11	2·78								YEAR'S TOTAL
Days with ·01 in. or more	20	24	15	17	23								
Days with ·04 in. or more	8	21	11	8	14								

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

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3028

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3171

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Jordan Hill, Barnsley

in the County of W. R. York

by 5" Gauge

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·02	·04.	·32	·01		·01			·07			·26	1
2	·05		·16	·06				·10	·01	·03	·01		2
3	·04	·03	·01		·01	·16			·04	·18		·10	3
4	·01					·08				·03	·31	·10	4
5	·25				·30	·07					·02	·03	5
6	·06	·20	·15	·01		·13		·06		·01			6
7	·01	·42	·12				·02	·01				·21	7
8	·11	·18	03	·02		·40				·11	·04		8
9	·14	·21	·01	·03	·04	·04	·69	·09			·48		9
10	·02	·27		·38	·17	·06	·32			·02		·01	10
11	·01	·01		·08	·09		·01				·01		11
12	·02	·12	·04	·87	·14	·05	·62	·01		·04	·15		12
13		·24	·02	·07	·06						·45		13
14	·06	·04			·02			·08	·20	·03	·07		14
15	·01	·20	·05	·01	·05	·02	·04			·02	·47	·09	15
16	·01	·17	·01		·12	·02		·09			·35	·01	16
17	·01	·19				·04		·04	·18		·30		17
18	·01	·75			·02	·01		·26	·13	·08	·08		18
19	·04	·36					·23	·02	·09	·01		·03	19
20					·01			·04	·16	·12	·10		20
21		·03		·05	·05	·01		·10	·01	·01	·03	·21	21
22		·22			·84			·13		·14	·03	·04	22
23		·02		·02	·06		·02	·39		·21		·07	23
24		·79		·25	·03	·07		·07	·35	·06			24
25		·08		·01	·21	·04	·01		·64	·08		·06	25
26		·35			·04					·14		·04	26
27		·35	·11		·49		·40	·50		·06		·49	27
28	·01	·11	·11	·25	·05		·58	·03			·19		28
29	·01				·01		·43	·65				4	29
30		X	·12	·02	·01		·09					4 ·63	30
31		X	·70	X	·01	X	·10		X		X	·04	31
TOTAL	·90	5·38	1·96	2·14	2·83	1·21	3·56	2·67	1·88	1·38	3·09	2·42	YEAR'S TOTAL 29·42 ~~29·42~~
Days with ·01 in. or more	20	24	15	16	23	16	14	18 ~~20~~	11	19	17 ~~18~~	18	214 ~~214~~
Days with ·04 in. or more	8	20	10	8	15	11	10	14 ~~16~~	9	11	12 ~~13~~	~~11~~ 14	142 ~~143~~

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

27

corr for day

2872

3171

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 192 40

Kept at Jordan Hill, Barnsley
in the County of W R York
by 5" Gauge

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1					·03	·36	·12	·14			·40	·05	1
2	·04		·16		·22	·07		·06			·17	·10	2
3					·10	·08	·19					·06	3
4	·01				·22	·10	·09		·19	·10			4
5		·01	·32		·05	·09	·02		·12	·15	·01	·54	5
6					·18	·05	·01	·02	·02	·14			6
7					·02	·28			·15	·34	·02	·02	7
8	·04				·02	·02			·01	·01	·02	·12	8
9	·13			·01		·04			·53	·02	·01	·01	9
10	·04	·20			·25	·03				·52			10
11	·44	·04		·01		·71					·32		11
12	·06	·43		·12	·06	·01		·06	·01		·03		12
13	·02			·36	·01		·01		·02	·02		·10	13
14				·04				·01		·02	·03	·05	14
15									·09			·18	15
16								·26					16
17	·09	·02				·15	·04	·37					17
18	·08	·02			·16			·01		·35	·03		18
19					·21				·08	·03	·02		19
20	·04				·02		·89	·12	·26				20
21	·13			·02	·31	·01	·19	·14	·02	·78			21
22	·40		·04	·09			·01	·10	·18			·04	22
23	·02		·34	·17	·04		·03	·03	·02			·17	23
24	·01	·12	·14		·13		·01	·04	·03				24
25		·03	·02	·08	·04		·01	·03	·35	·01	·09		25
26	·01			·13			·01	·04	·14	·43	·41	·50	26
27	·02			·26			·27	·34		·08	·03	·12	27
28		·14		·22			·64	·07		·08	·17	·04	28
29	·01	·26		·20	·03		·15	·03		·31		·16	29
30		X		·02	·04			·05	·32	·21	·13	·08	30
31		X	·01	X	·91	X	·01	·04	X	·01	X	·23	659 31
TOTAL	1·59	1·27	1·03	1·73	3·05	2·00	2·70	1·96	2·54	3·61	1·89	2·57	YEAR'S TOTAL 25·94
Days with ·01 in. or more	19	11 ~~12~~	8	14	22 ~~23~~	14	18	20	18	19	17	19	199 ~~201~~
Days with ·04 in or more	10	7 8	5 6	10	16	10	9	14	11	12	8 ~~7~~	17	129

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

27 3   incomplete   V V - 31   2901   3171

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at Barnsley, Jordan Hill
in the County of W. R. York
by

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12		·10		·06	·06					·26	·01	1
2	·21	·04	·03	·04					·01		·16		2
3	·25	·04	·03		·04					·10	·10		3
4	·07	·01			·44				·02	·03	·01		4
5	·09	·07		x. ·37	·18				·03		·02		5
6		·18		·08	·10		·20				·20	·03	6
7		·04	·07		·55				·02		·72	·01	7
8	·01	·12			·30				·11		·02	·19	8
9		·84			·12				·22			·08	9
10		·10	·01	·01	·01				·10			·07	10
11		1·08		·06	·02				·01				11
12		·16								·51			12
13		·41	·03							·06			13
14	·16		·02	·06								·01	14
15				·43					·16	·26		·01	15
16	·01	·10							·17	·01		·03	16
17		·03			·08				·05	·03		·01	17
18		·02		·31	·06		·01		·74				18
19		·01		·01	·18				·29	·82		x.	19
20			·32		·06		·03		·08	·18		x. ·75	20
21									·35	·08		·02	21
22	·03	·10		·06	·10		·02			·35		·63	22
23	·01	·05		·08	·82				·18	·08		·01	23
24	·01	·27	·05	·03	·04					·01	·08	·02	24
25	·03	·27	·02				·05			·05	·01	·10	25
26	·05	·15		·27	·08	·09	·30			·24	·22	·02	26
27		·02		·04	·10		·29			·02		·02	27
28	·05	·05		·01	·01		·02		·01	·07		·16	28
29	·65			·10	·04		·03			·01	·15	·76	29
30	x. ·36	X		·51	·01				·01	·03	·05	·16	30
31	x.	X	·01	X		X			X	·02	X	·03	31
TOTAL	2·11	4·16	·69	2·47	3·40	·15	·95	2·92	2·36	2·96	2·00	3·13	YEAR'S TOTAL 27·30
Days with ·01 in. or more	18 ~~17~~	23	11	18	22	2	9	15	18	20	13	24 ~~23~~	193
Days with ·04 in. or more	12 ~~11~~	18	4	13	18 ~~17~~	2	4	11	11	12	9	11 ~~10~~	125

693

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

√ √ 81

FOR OFFICIAL USE. 2901

F/S.

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

County No.
River Dist.
Station No.

Kept at Jordan Hill, Barnsley.

in the County of York W. R.

by Barnsley Corporation Waterworks.

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
Month	2.11	4.16	0.69	2.47	3.40	0.15	0.95	2.92	2.36	2.96	2.00	3.13	1
2													2
3								Total for year 27.30					3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30		X											30
31		X							X		X		31
TOTAL													YEAR'S TOTAL
Days with ·01 in. or more.													
Days with ·04 in. or more													

RAINFALL IN 1925.

At Jorden Hill, Barnsley

in the County of York W. R.

Month	Total Depth	Greatest Rainfall in 24 hours		Number of days with	
				·01 or more	·04 or more
	inches	inches	date		
Jan.	2.11	0.65	29	~~16~~ 18	~~10~~ 12
Feb.	4.16	1.08	11	23	18
Mar.	0.69	0.32	20	11	4
Apr.	2.47	0.51	30	~~17~~ 18	13
May.	3.40	0.82	23	22	8 18
June	0.15	0.09	26	2	2
July	0.95	0.29	27	9	4
Aug.	2.92	0.76	8	15	11
Sept	2.36	0.74	19	18	11
Oct.	2.96	0.82	19	20	12
Nov.	2.00	0.72	7	13	9
DecD	3.13	0.76	29	~~22~~ 24	~~9~~ 11
Total	27.30	693		~~188~~ 193	~~121~~ 125

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incomplete annual receiving

FOR OFFICIAL USE. 2923

County No.
River Dist.
Station No. 3171

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at Barnsley, Jordan Hill
in the County of W. R. Yorkshire
by

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·47	·09			·31	·05			·29				1
2	·01	·02				·16	·05	·22	·03			·09	2
3	·45	·04	·10			·01	·02	·03				·08	3
4	·01	·02	·38		·12	·01				·02			4
5	·02	·21	·03		·12		·15	·17	·03	·01		·15	5
6	·10	·53			·03		·13			·08			6
7	·03	·14	·03		·06	·23	·01		·01	·01			7
8		·20	·02	·01	·02	·10			·34	·40			8
9		·10	·16			·39	·09	·38	·01	·10			9
10		·02			·01	·06		·34		·01			10
11		·01			·05	·10		·12		·07			11
12					·34	·24		·27	·04	·50			12
13	·14				·09	·17		·01	·02	·50		·05	13
14	·12	·15		·11	·09	·54		·28	·01	·02		·20	14
15	·02	·03		·05	·01	·08		·15	·02				15
16		·17		·16		·10		·03		·01		·03	16
17	·05			·17		·12		·01				·12	17
18	·46	·01			·04	·01	·67	·20					18
19		·01	·03	·17		·01	·42	·02				·02	19
20	·02		·01	·05				·01	·01				20
21		·01	·01	·05		·02	·06	·01		·30			21
22	·22		·01	·01						·05		·04	22
23	·04			·01		·39		·03	·08				23
24	·04				·07		·63	·08	·08	·40		·12	24
25	·13			·25			·02	·01	·06	·17		·02	25
26	·01		·02	·01	·87		·29		·12	·06			26
27	·07	·01		·10		·08			·05				27
28	·38			·03	·05		·27			·11			28
29	·02			·02								·01	29
30	·03	×		·19	·08			·09					30
31	·14	×		×	·01	×		·06	×		×		31
TOTAL	2·98	1·77	·80	1·39	2·37	2·87	2·81	2·52	1·20	2·82	3·78	·93	YEAR'S TOTAL 26·24
Days with ·01 in. or more.	23	18	11	16	18	20	13	21	16	18	21	12	207
Days with ·04 in. or more	14	9	3	10	13	15	10	12	8	12	15	8	129

2923

FORM 1090.

B Monthly Summary.

***The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.*

RAINFALL IN 1926

NOTE.—Records taken in millimetres should be entered on Form 1091.

At Jordan Hill, Barnsley.

In the County of York.

Rain Gauge.
Diameter of Funnel.........in.
Height of Top above Ground.....ft.......in. As before.
Height of Ground above Sea Level..........ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches.	Inches.	Date.		
JAN.	2·98	0·47	1	23	12
FEB.	1·77	0·53	6	18	9
MAR.	0·80	0·38	4	11	3
APR.	1·39	0·25	25	16	10
MAY	2·37	0·87	26	18	13
JUNE	2·87	0·54	14	20	15
JULY	2·81	0·67	18	13	10
AUG.	2·52	0·38	9	21	12
SEPT.	1·20	0·34	8	16	8
OCT.	2·82	0·50	12	18	12
NOV.	3·78	0·65	10	21	15
DEC.	0·93	0·20	14	12	8
Total	26·24 ✓			207 ✓	127 ✓

Signature..........

M Inst. C. E

C Particulars of Station.

** Every observer is requested to fill in this section (especially if a change has been made in the position of the gauge or in its exposure), and also the space for notes as far as possible:—*

Name and Address to which any inquiry relating to this register should be sent:—

....

....

Latitude of Station.......... Longitude..........

Hour of observation by the clock—in Winter..........in Summer..........

Nearest Railway Station.......... Distance.......... Direction..........

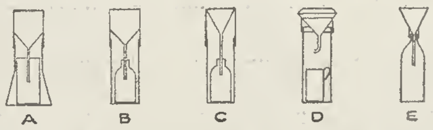
Nearest Parish Church.......... Distance.......... Direction..........

If gauge has been moved during the year state—

Date of move.......... Distance.......... Direction..........

Nature of objects nearest to gauge				
Heights of objects				
Distances				
Directions				

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)



If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address:—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(*a*) Is it known that the gauge was empty at the beginning of the measured rainfall?
(*b*) What note was made of the times of beginning and end of this fall?
(*c*) When was the measurement made?

D INSTRUCTIONS.

1. Advice as to the selection of the site for a raingauge, particulars of the gauge recommended for use and other information is given in "Rules for Rainfall Observers," to be obtained from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, *i.e.*, the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "total number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace."*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

10 JAN 1927

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(140ws) (335403) Wt. 9586/14345/631 Gp. 127 13000 9-26 W & S Ltd.

25-x Section **A** for the entry of Daily Observations.

√ √ √ [illegible]

FOR OFFICIAL USE.

2906

3171

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Barnsley Jordan Hill

in the County of W. R. Yorkshire

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground..........ft..........in.

„ Ground „ Sea Level..........ft.

COPY by B.R.O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			03	03			05			13	07	01	1
2			20	13	04					04	02		2
3	02		01		01	05	07						3
4	01		02	10	40	04	01		01				4
5	04	07	04	10		21	1·01		02		65		5
6		01	01		01	04	75	06	63		01	01	6
7	02	21	18	01			27	20	03	02	02		7
8	05		01	29			01	93	01				8
9	01			96				27		01	02	09	9
10			03	29				09				05	10
11			06	07			12	08	01		02		11
12	09		06	01	03		02	07			02	01	12
13	03	03	01	01		01		07	76	03	02		13
14					} x			38	27	05	01	48	14
15	11				} x 47		01	05	26		03		15
16	02					39		06	06		01	02	16
17	02					01		18	14	01	01	04	17
18	02					50		1·33	06	02	68		18
19		08				01		09	04		46	01	19
20	05	01		01	05	05	02	17	08		56	05	20
21	01	04				01	07	33	33	15	21	71	21
22	05	04		10		27	02	08	51	80	15	09	22
23		03	14	20	05	22			36		07	10	23
24	06	03	06	06		09		01	16	08	01	88	24
25	05	06	49	16		10			01	14		11	25
26	18	21	15			15	06		05	20		05	26
27	03	13	01	07		01	05	04		08			27
28	31	23				01		01	03	28	25		28
29	02		02			19			20	01	01		29
30	02	×	06		12		01	05	02	03	01		30
31	01	×	32	×		×	03	02	×	02	×	02	31
													YEAR'S TOTAL
TOTAL	1·23	1·18	1·91	2·60	1·18	2·36	2·58	4·57	4·05	2·10	3·32	2·73	29·81
Days with ·01 in. or more.	23	14	20	17	10	19	17	22	23	18	23	17	223
Days with ·04 in. or more.	10	9	11	12	~~8~~ 7	13	9	19	15	10	9	11	135 ~~134~~

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed)..[P.T.O.

2906

FORM 1090.

B Monthly Summary.

*** *The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.*

RAINFALL IN 1927

At Jordan Hill, Barnsley

In the County of York (W.R.)

Rain Gauge.
Diameter of Funnel .... in.
Height of Top above Ground ...... ft. ...... in.
Height of Ground above Sea Level .... ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				0·1 in. or more	·04 in. or more
	Inches.	Inches.	Date.		
JAN.	1·23	·81	28	23	10
FEB.	1·18	·23	28	14	9
MAR.	1·91	·49	25	20	11
APR.	2·60	·96	9	17	12
MAY	1·18	·40	4	10	7
JUNE	2·36	·50	18	19	13
JULY	2·58	1·01	5	17	9
AUG.	4·57	1·33	18	22	19
SEPT.	4·05	·76	13	23	15
OCT.	2·10	·80	22	18	10
NOV.	3·32	·68	18	23	9
DEC.	2·73	·88	24	17	11
Total	29·81			223	135

Signature .... M.Inst.C.E.
Engineer & Manager,
Barnsley Corporation Waterworks.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:— ....

Hour of observation by the clock—in Winter .... in Summer ....

As before

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

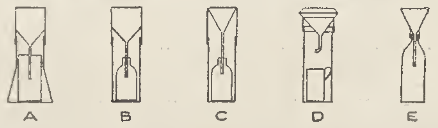
Nature of objects nearest to gauge				
Heights of objects				
Distances				
Directions from gauge				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address:— ....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(*a*) Is it known that the gauge was empty at the beginning of the measured rainfall?
(*b*) What note was made of the times of beginning and end of this fall?
(*c*) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6. Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, *i.e.*, the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

M. O
11 JAN 1928

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Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Barnsley Jordan Hill
in the County of W. R. Yorkshire
Diameter of Funnel of Gauge..........in.
Height of top of Gauge above Ground..........ft..........in.
,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·57	·05	·35	·20	·03		·01	·01			·02	·01	1
2	·03	·26	·02		·06						·07		2
3	·01	·05		·03	·05								3
4	·25	·19		·02			·04				·07		4
5	·19	·07	·03	·10		·01	·05		·10	·27	·01		5
6	·02			·01		·09					·16	·12	6
7	·04	·01		·07		·75		·22	·01	·13	·06		7
8		·05	·02	·01		·25	·02	·08		·10			8
9	·04		·05	·03		·10			·02	·14			9
10	·15	·64	}	·14	·04				·02	·87	·04		10
11	·01	·05	} ·71	·03				·01		1·01	·13	·26	11
12	·15	·07				·31		·01			·17	·13	12
13	·01	·22	·04	·02	·07	·51		·10			·01	·01	13
14	·16	·04				·21		·45		·58	·32		14
15	·07	·21		·01	·33	·09				·03	·01	·23	15
16	·01	·32	·05		·05					·03	·53	·09	16
17		·01	·03		·03							·01	17
18	·32		·10	·06	·09	·10				·13	·05		18
19	·01		·02		1·15	·08		·48		·11	·20	·01	19
20	·07		·09	·10	·15			·42		·03	·22		20
21	·75		·12	·03	·13	·05		·10	·01		·11	·01	21
22		·07	·02	·03	·06		·01	·25		·03	·21		22
23	·40	·04	·10		·06				·03	·08	·39		23
24	·35							·13	·01	·01	}	·13	24
25	·19		·02		·06	·24		·10	·01		} ·40	·13	25
26	·15		·08		·01			·48		·78	·02	·01	26
27	·01	·02	·01	·04		·01		·15		·12		·01	27
28	·15		·04	·01		·05	·01	·02		·01		·09	28
29	·18	·23	·51		·01	·23	·09	·03		·03	·01	·20	29
30		X	·08	·19		·07	·12			·03		·21	30
31	·35	X	·01	X	·01	X	·20		X	·03	X		31
													YEAR'S TOTAL
TOTAL	4·64	2·60	2·50	1·13	2·39	3·15	·55	3·04	·21	4·55	3·21	1·66	29·63
Days with ·01 in. or more.	27	19	23	19	18	17	9	17	8	21	23	17	218
Days with ·04 in. or more.	19	16	14	8	13	15	5	12	1	12	17	10	142

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144w)

M

(Signed)..........

[P.T.O. ✓

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Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Barnsley, Jordan Hill

in the County of W.R. Yorkshire

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" Ground " Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	03	08			01	06		17		10		05	1
2		20						02		04	06	17	2
3			01		01	25	06	28	03		01	04	3
4	01	01		26	12	09	60	07	02			36	4
5	11				38	05	33	19		65	11	03	5
6					07	05	02	17		26	15	47	6
7	05				19			01		15	35	49	7
8		04		09	03					05		47	8
9	67	14		03				10			19	42	9
10	10	04								01	05	19	10
11					18			01			64	20	11
12	01				07	36	11				19	02	12
13	03	01		02	02	03		01			01	01	13
14	04	02		01	04	24			02				14
15	04										19		15
16								10					16
17				01				24		11			17
18								05			63		18
19									06	02	28	04	19
20									02	02		32	20
21			04			07		06				02	21
22	04		02				05	09			02		22
23	01							02		03	47	29	23
24		01	01	01		04				45	28	50	24
25		+		05							04	20	25
26		10		13	12						03	12	26
27	05	02		11						07	08		27
28	36	01		36			36	05	25	03	69	+	28
29	11				01					24	21	84	29
30	02	X		01			03		40		16	08	30
31	31	X		X		X	37	16	X		X	05	31
TOTAL	1·99	·68	·08	1·09	1·25	1·24	1·93	1·80	·80	2·23	4·84	5·38	YEAR'S TOTAL 23·31
Days with ·01 in. or more.	17	13	4	12	13	10	9	18	7	15	22	~~24~~ 25	165
Days with ·04 in. or more.	11	7	1	6	8	9	7	13	3	10	18	20	113

40-9999

M

(Signed) .... [P.T.O.

values are not given on the other side.

RAINFALL IN 1929

At Jordan Hill, Barnsley,

In the County of York (W.R.)

Rain Gauge
- Diameter of Funnel .... in.
- *Height of Top above Ground* .... *ft* .... *in*.
- *Height of Ground above Sea Level* .... *ft*.

As before

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches.	Inches.	Date.		
JAN.	1·99	0·67	9	17	11
FEB.	0·68	0·20	2	13	7
MAR.	0·08	0·04	21	4	1
APRIL	1·09	0·36	28	12	6
MAY	1·25	0·38	5	13	8
JUNE	1·24	0·36	12	10	9
JULY	1·93	0·60	4	9	7
AUG.	1·80	0·28	3	18	13
SEPT.	0·80	0·40	30	7	3
OCT.	2·23	0·65	5	15	10
NOV.	4·84	0·64	11	22	18
DEC.	5·33	0·50	24	23	19
Total	23·26			163	112

Signature .... M. Inst, C.E.,

M

Engineer & Manager,
Barnsley Corporation Waterworks.

notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

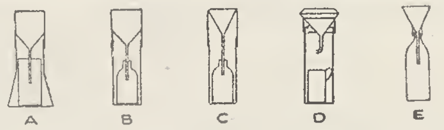
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

11 JAN 1930

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Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at Barnsley, Jordan Hill
in the County of W. R. Yorkshire

Diameter of Funnel of Gauge..........in.
Height of top of Gauge above Ground..........ft..........in.
,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·24	·01	·05		·06		·20			·42		1
2	·01	·06		·05				·13			·08		2
3	·25	·05		·35	·02			·10		·50	·12		3
4	·10	·03		·28	·03		·07	·08	·03	·10			4
5	·03	·07	·08		·17					·27			5
6			·08	·04	·08			·23	·17	·26			6
7	·10				·12	·07			·03	·21	·08	·14	7
8				·28	·18				·05	·19	·01	·08	8
9	·22	·02	·42	·35	·05			·01	·36				9
10	·32		·06	·03	·13			·17	·10			·05	10
11	·01				·01	·01		·02	·95	·20		·59	11
12	·42			·06	·03			·11	·06			·17	12
13	·06		·14		·11	·02	·05	·11	·33			·08	13
14	·55	·02	·06	·01			·14		·01	·01	·01	·05	14
15		·01	1·31	·01			·19				·10	·02	15
16			·10			·04	·06		·21	·02		·01	16
17	·01		·04		·02	·28	·01	·09	·71	·05			17
18			·03	·08		·30	·42	·02		·03	·57		18
19			·04	·17		·10	·10	·02	·66	·14	·08		19
20			·15	·17			1·21	·44	·26		·23		20
21		·02	·05	·07			·69	·35	·04	·12	·04		21
22	·11			·02	·04	·29	1·94	·17	·02	·13	·21		22
23	·04			·27	·14		·28	·18		·07	·01	·01	23
24	·28	·04		·17	·01	·04	·02		·02	·28	·46		24
25		·07		·09					·07		·08	·01	25
26	·79	·09		·01	·24			·02	·63		·01	·31	26
27	·06	·01	·15	·17			·01		·02			·07	27
28		·01		·02			·24				·18	·10	28
29			·02				·17	·24		·03	·19	·02	29
30		×				·26	·30	·24	·01	·02		·69	30
31	·38	×	·02	×		×			×	·22	×	·05	31
TOTAL	3·79	·74	2·76	2·75	1·38	1·47	5·90	2·93	4·74	2·85	2·88	2·45	YEAR'S TOTAL 34·64
Days with ·01 in. or more.	19	14	17	22	16	11	17	20	21	19	18	17	211
Days with ·04 in. or more.	15	7	13	16	10	9	14	15	14	14	14	12	153

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(Signed).......... [P.T.O.

3127

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1930

At Barnsley (Jordan Hill)

In the County of York (W.R.)

Rain Gauge

Diameter of Funnel .... in.

Height of Top above Ground .... *ft.* .... *in.*

Height of Ground above Sea Level .... *ft.*

before

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	3·79	0·79	26	19	15
FEB.	0·74	0·24	1	14	7
MAR.	2·76	(1·31 (part snow	15	17	13
APRIL	2·75	0·35	(3 & (9	22	16
MAY	1·38	0·24	26	16	10
JUNE	1·47	0·30	18	11	9
JULY	5·90	1·94	22	17	14
AUG.	2·93	0·44	20	20	15
SEPT.	4·74	0·95	11	21	14
OCT.	2·85	0·50	3	19	14
NOV.	2·88	(0·57 (part snow	18	18	14
DEC.	2·45	(0·69 (part snow)	30	17	12
Total	34·64			211	153

Signature .... M. Inst. C.E.,

Engineer & Manager,
Barnsley Corporation Waterworks.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name ~~and Address~~ to which any inquiry relating to this register should be sent:—

....

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

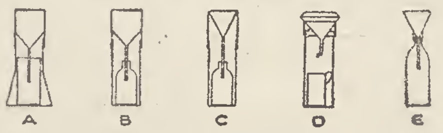
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O.
9 JAN 193

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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Printed under the authority of His Majesty's Stationery Office by JOHN CORAH & SON, LTD., Loughborough and London.

(269) Wt.5244/391/474 14,000 6/30. Gp. 119/110.

FORM A. 1. **METEOROLOGICAL** … **RGANIZATION.**

REGIST … 21.

BARNSLEY
BURNTWOOD HALL
YORKSHIRE
1921 - 30
22 23, A/B.

Kept at Burntwood Ha… …g.
…9 a.m.
…n Brierthorpe (M. & N E Rly)
in the County of Yorkshi… Rain Gauge 5 in.
by I. Dymond … above Ground 1 ft. 0 in.
„ Sea Level 378 ft.

IMPORTANT NOTE.—Rain s… …lt entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. ·05

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	36	.01						13	·01			14	1
2	·04		.02		22			·08		17	47		2
3			.04			·08		·01		51	25		3
4	.02	·02	.10		·08	32		·05		·08	·04		4
5		·03	.02	·21	·03		·09	·08		·02	74	13	5
6			·02		20			·03				·09	6
7	·01		·01		10			·03				11	7
8	·01	·01			15	·01		·01		·01		·02	8
9				·15	·02			20	·02				9
10	.15	·01				·01		30		·05			10
11	·17				·03	·02		1.65	·09	53	·04		11
12	·48		·05		·08	·02	·01	23	18			15	12
13	.15		·03	20				20	46	.02			13
14	·02		02		·09				·02			·08	14
15				·02			·05		01				15
16			06	·14				21			23	·03	16
17	20		02	04				·03			15	10	17
18	25		(02)	03				·01			14	·04	18
19				02						·05	·02	12	19
20						·09		.02			·03	·03	20
21		01		15				·02		·08	19	·02	21
22			02	10						24	·01	10	22
23							10						23
24	31	01	01	·02 03							·01	45	24
25	03	16	21				23				·01	·01	25
26	01		06	02	01							15	26
27				01							.02	68	27
28			04		03		11	95			·01	16	28
29	02,				22			·02				12	29
30	02						06				01	28	30
31	16							25		.03			31
													YEAR'S TOTAL
TOTAL	2·41	.26	·77	1.11	1.26	·55	·65	4·51	·79	1.79	2.37	3·01	19·48
Days with ·01 in. or more	18	8	17	13	13	7	7	21	7	11	17	21	160
Days with ·04 in. or more	10	1	8	7	8	3	6	12	3	8	9	16	91

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A. 1. METEOROLOGICAL RGANIZATION.

REGISTER OF RAINFALL IN 1921.

18 FEB 22

Kept at Burntwood Hall
in the County of Yorkshire (W. Riding)
by J. Dymond

Lat. Long.
Time of Observation 9 a.m.
Nearest Railway Station Moorthorpe (M & N E Rly)
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 378 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. .05

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	36	.01						13	.01			14	1
2	.04		.02		22			.06		17	47		2
3			.04			.08		.01		51	25		3
4	.02	.02	.10		.08	32		.05		.08	.04		4
5		.03	.02	.21	.03		.09	.05		.02	74	13	5
6			.02		20			.03				.09	6
7	.01		.01		10			.03				11	7
8	.01	.01			15	.01		.01		.01		.02	8
9				.15	.02			20	.02				9
10	.15	.01				.01		30		.05			10
11	.17				.03	.02		1.65	.09	53	.04		11
12	.48		.05		.08	.02	.01	23	18			15	12
13	.15		.05	20				20	46	.02			13
14	.02		02		.09				.02			.08	14
15				.02			.05		01				15
16			06	14				21			23	.03	16
17	20		02	04				.03			15	10	17
18	25		(02)	03				.01			14	.04	18
19				02						.05	.02	12	19
20						.09		.02			.03	.03	20
21		01		15				.02		.08	19	.02	21
22			02	10						24	.01	10	22
23							10						23
24	31	01	01	02 03							.01	45	24
25	03	16	21				23				~~.01~~	~~.01~~	25
26	01		06	02	01							15	26
27				01							.02	68	27
28			04		03		11	95			.01	16	28
29	02				22			.02				12	29
30	02						06				01	28	30
31	16							25		.03			31
TOTAL	2.41	.26	.77	1.11	1.26	.55	.65	4.51	.79	1.79	2.37	3.01	YEAR'S TOTAL 19.48
Days with ·01 in. or more	18	8	17	13	13	7	7	21	7	11	17	21	160
Days with ·04 in. or more	10	1	8	7	8	3	6	12	3	8	9	16	91

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

not typed 14.5.25

A2 ✓

2875

MINISTRY

15 APR 1925

Allocated to 5 M07

APL 1924

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Burntwood Hall

in the County of York W Riding

by J. Dymond

Lat. .... Long. ....

Time of Observation 9 a.m.

Nearest Railway Station Moorthorpe

Diameter of Funnel of Rain Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

" " " " Sea Level .... ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	WRR
1					03	51	16	03			47	08	1
2	03		20		32	12					31	17	EOS 2
3					07	04	16					05	3
4					45		24	05	14	07		63	4
5			.15		05	16	03		09	22		11	5
6					17	03		06	16	14		03	6
7					03	21			04	26		09	7
8					05				02	01	03	23	8
9	23	08			03	10			43	05	02	03	9
10		09		02	19	04				33		02	10
11	35	07		03	14	37					34		11
12	10			16	04	08		48	01		03		12
13	02	32		34	03			03	03			10	13
14					05			02				02	14
15									06			21	15
16							02	25			02	02	16
17		06				22	13	36					17
18	16				16		02			54	03		18
19	05				42				08	07	02		19
20	04			06	09		63	18	18	94			20
21	13		.13	02	54	01	14	26	05				21
22	47		.27	05			08	08	16			05	22
23	03		.09	16	04		10	18	06			09	23
24			.05	03	24			14	02				24
25			.02	02	05			05	68	02	21	03	25
26	01	16		09	04			46	09	46	68	34	26
27	02			22			24	18		08	07	24	27
28				06		02	73	15		09	24	05	28
29				16			26	06		45	12	23	29
30		X		05	07		02	09	43	07	10	08	30
31		X	04	X	72	X	27	13	X		X	02	749 31
TOTAL	1.64	78	95	147	4.02	1.91	325	322	2.83	~~391~~ 3.81	2.69	~~297~~ 2.92	29.49 YEAR'S TOTAL ~~2964~~
Days with ·01 in. or more	13	6	8	15	24	13	16	20	18	16	15	23	189
Days with ·04 in. or more	8	6	7	10	20	10	12	17	14	14	9	16	143

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations.

not read daily

W ~~[illegible]~~ W.S. Cor for ~~[illegible]~~ arith

FOR OFFICIAL USE.

2903

FORM 1090.

D2 Daily

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Burntwood Hall nr Barnsley
in the County of Yorkshire W Riding
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ Ground „ Sea Level 378 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	22		14		05						31		1
2	20	03	05	03					02		14		2
3	30	02	03		03		01	10		09	04		3
4	06				45				02				4
5	09	02		35	09			04	06		08		5
6	02	12		16	08		22	21			23		6
7		10	03	04	45			01	06		82		7
8	02	05			21			87	15			21	8
9		85			15			09	21			04	9
10		05	02	14				45	10				10
11		94			03				02				11
12	02	11						04		53			12
13	26	43	03	02				01		03			13
14		02	04	06						28			14
15				28									15
16	02								20	02		08	16
17		02							08				17
18				32	08								18
19			03		19				86	55		16	19
20			43		10		06	02	08			47	20
21		02	02					31	06	15		x	21
22				01	01			30	39	31		x.	22
23	05	08		03	73					15		x	23
24	03	18	02		07			20			18	x	24
25	04	25	03				29			07		x.	25
26	05	20	01	22	08	14	14	03	34	27		x 76	26
27				04	13		34					x	27
28	03	27			01				03	05		13	28
29	36			53	12		03				42	56	29
30	04	X		44								10	30
31	32	X		X		X			X		X	02	31 678
TOTAL	2.13	3·77 ~~3.82~~	88	2.70	3·06 ~~3.87~~	.14	1·09 ~~1.05~~	2.68	2.68	2.80	2.22	2.53	YEAR'S TOTAL 26·68
Days with ·01 in. or more.	~~18~~	~~19~~	~~13~~	~~15~~	~~19~~	~~1~~	~~7~~	~~14~~	~~16~~	~~12~~	~~8~~	~~10~~	~~152~~
Days with ·04 in. or more.	~~12~~	~~13~~	~~11~~	~~11~~	~~15~~	~~1~~	~~5~~	~~10~~	~~12~~	~~10~~	~~8~~	~~9~~	~~110~~

(Signed) John Dymond [P.T.O.

Section **A** for the entry of Daily Observations. WW – [illegible]

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

2925

Kept at Burntwood Hall
in the County of Yorkshire (N Riding)
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" Ground " Sea Level 378 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

Circ E sent
Corr for Arch
Confirmed by obs f .767 067/[illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. nil

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	45	13			22	06			10		57	04	1
2						20			26		04	05	2
3	39	05	18		13			15	02				3
4											27		4
5			33 ×		06		16	29	·04		02	29	5
6	11	27			02		08						6
7		45			08	20					35		7
8		17	·02			12			38	33	35		8
9		08	14 ×			41	17	46		07			9
10		06			09			35			69		10
11					10	12		06		17			11
12					16			24		50	04		12
13	× Snow				13	19				48	08	04	13
14	× Snow	34				66		04				20	14
15	Snow					03		26		03	25		15
16	× Snow	11		24		11		27			11		16
17	Snow	02		13							37		17
18	× Snow						25	33			24		18
19	× 65		03	03		05	11						19
20	× Snow			04	04						17		20
21	Snow			+ 10	08		08						21
22	× 15	02		04		45				29			22
23	02							02	08	05			23
24					03		48	04	02	18		26	24
25	09			21			02		13	40	07		25
26					27		08		13			02	26
27	03					07	03			05			27
28	29			13	05		17			10			28
29				12			03						29
30	04	×		10	04								30
31	14	×		×		×		15	×		×		31
TOTAL	2·36 ~~1·76~~	1·70 ~~1·40~~	·70	1·14	1·53	2·67	1·66	2·66	1·12	2·69	3·62	·90	YEAR'S TOTAL 22·75 ~~21·85~~
Days with ·01 in. or more.	~~19~~	~~11~~	~~5~~	~~10~~	~~15~~	~~13~~	~~12~~	~~13~~	~~8~~	~~13~~	~~15~~	~~7~~	~~141~~
Days with ·04 in. or more.		~~9~~	~~3~~	~~9~~	~~13~~	~~12~~	~~9~~	~~12~~	~~6~~	~~12~~	~~14~~	~~6~~	

× Snow + HAIL

(Signed) J. Dymond × Snow

[P.T.O.

2908

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Burntwood Hall nr Barnsley

in the County of Yorkshire (West Riding)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 373 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. [illegible]

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.18	.05						.12	.04		1
2			.16	.13	.02					.05	.02		2
3				.02		.02	.08					.02	3
4	.04		.04	.10	.34	.05	.43						4
5		.07	.02	.11		.18	.20		.25		.40		5
6	.06					01	1.20	.17	.70				6
7		.28	.21				.30	.28			.02		7
8	08			.29				1.06	.02	.04			8
9				.98				17			04		9
10			.04	21				16	.06				10
11			.07	.06			10	20				.02	11
12	.11		.06				.03	90			.02		12
13				.01	10			.05	1.04	16	.02		13
14					.03			60	25	10	.07	.02	14
15	.09	.03			45			20	24	.06	.03		15
16						49		.09	10	.05			16
17		.02						20	12				17
18		.03				.07		1.20	10	.02	43		18
19									.02	10	75		19
20					.09		.05	40	10		52		20
21	.26	.05				19	10	10	43	18	20	1.09	21
22	.04	03						14	40	82	.07		22
23			13	.06	.09	.43			36		21		23
24	08	10	.02	20				.05	11	.07		98	24
25	06	.05	.05	.05		11				11			25
26	15	10	48			32	10		12	12			26
27		16	15	13			12			.06			27
28	43							.06	.06	25	33		28
29			01						25	.03			29
30	03	X	02		16	15		.03	.02				30
31		X	35	X		X			X	.03	X		31
													YEAR'S TOTAL
TOTAL	1.43	92	1.99	2.40	1.28	2.65	2.74	6.06	4.77	2.37	3.17	2.13	31.91
Days with ·01 in. or more.	12	11	16	14	8	11	11	19	20	18	16	5	~~[illegible]~~
Days with ·04 in. or more.	11	7	12	12	6	9	10	18	17	15	11	2	130

see over

40-12-1-27
144w)

(Signed)

[P.T.O.

2990

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Burntwood Hall

in the County of Yorkshire (W Riding)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 378 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	61	.05	16								.03	.02	1
2	.08	18	15	.04	20						.09		2
3	.02	.06		.03	.03								3
4	15	20					.07				.06	.01	4
5	20	.05		.06			.04		10	26			5
6			.03			20		.08			19	.09	6
7	.02			~~.06~~		86		25		18	.03		7
8						30	.04	16	.02	12			8
9	.03		~~.05~~	.05		.02			.03	16	.01		9
10	14	60	.08		36				.03	72	11	.02	10
11		.07		10						74	20	18	11
12	.08	.05			.05	25		.04		.01	19	10	12
13		27	65			45		.09				.01	13
14	16	.05				10		.03		68	26		14
15	.06	12			52	.05				.03		23	15
16		30	.06		.04					.03	63	10	16
17		.06	.05		10								17
18	41		17		25	22				10	.07	.02	18
19				.04	1.45	10		13		.09	21	.05	19
20	.07		.09	.06	15			54		.05	21		20
21	88		.09	.05	10	11		.06		.01	.09	.02	21
22			.02	.06	.05			.07		.07	10		22
23	43		11	.04	.04			.02	.03	.09	52		23
24			.05					20	.07		11	11	24
25	21		.04			24		.02			21	14	25
26	12		.09		.05			66		50		.04	26
27	.05		.01					15	.08	18			27
28	11						.02	.02				11	28
29	30		44				25	.03		10	.05	.05	29
30		×	.07	15		44	14			.04	.01	45	30
31	30	×		×		×	20		×	03	×	01	31
TOTAL	4.78	2.57	2.36	.74	3.09	3.34	.76	2.55	.36	4.16	3.38	1.76	YEAR'S TOTAL 29.85
Days with ·01 in. or more.	22	16	18	12	14	13	7	17	7	20	21	19	186
Days with ·04 in. or more.	19	16	15	11	13	12	6	12	3	16	17	12	152

40-9999

(Signed).. P.T.O.

3066

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Burntwood Hall nr Barnsley
in the County of Yorkshire W Riding
Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground .... ft .... in.
,, Ground ,, Sea Level .... ft.

Year 2-3" high cf 3055 3037 3067. 3068.

accept.

cf 3064

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·03

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	02	04		02	05	20		34		14		05	1
2		16						05		02	08	19	2
3			01		01	11	03	34	04		01	05	3
4				29	14	05	16	11	01			36	4
5	03				29	~~08~~	55	19		68	15	04	5
6	05				06	04	02			25	18	40	6
7	01				15					14	46	36	7
8		06		01		02				10		32	8
9	07	06		03			02				13	56	9
10	31	78			02		01	08		01	02	20	10
11	10				20		10				80	20	11
12	13				11	37	10				19	01	12
13	03		01	01				03					13
14	05	02			06	13			02			01	14
15											19		15
16	03							11			02		16
17	09			02				25		09		02	17
18			01					03			69		18
19									05		19	02	19
20									01	05		19	20
21			11			19		15			01	09	21
22	03		01				14	07			02	05	22
23	01	03									32	04	23
24	03			05	02	06		05		75	34	88	24
25				02							04	07	25
26				14	18						03		26
27	02	07		18						10	07	01	27
28	35			24			44	01	22	10	96	57	28
29	38									16	28	19	29
30	01	×					02		52		02	14	30
31	38	×		×		×	41	21	×		×	01	31
TOTAL	2.13	1.22	.15	1.01	1.29	1.17	2.00	2.02	87	2.59	5.20	5.03	YEAR'S TOTAL 24.68
Days with ·01 in. or more.	20	8	5	11	12	9	12	15	7	13	23	26	✓161
Days with ·04 in. or more.	10	6	1	5	9	6	7	12	4	11	16	20	109

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(Signed) .... [P.T.O.

3130

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1920.

Kept at Burntwood Hall nr Barnsley

in the County of Yorkshire W Riding

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 378 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 02

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	03	36		09		02		13			45		1
2	01	06		04				16			06		2
3	20	11		40				13		57	13		3
4	13	01		37	05			08	06	10			4
5	01	02	04		17					14		02	5
6		06	11	05	03			26	23	23	03		6
7	15				27				10	21	04	17	7
8				30	17			03	07	10		06	8
9	21	02	52	34	07	09		01	29				9
10	30		08	01	20			13	10			04	10
11			01		03	03		02	1.14			48	11
12	37			01	07	02		10	14			23	12
13	06		10		15	03	02	13	41			08	13
14	65	03	10	01			40	05	03	02		04	14
15			1.16		01		23			12	07	01	15
16	01		18			05	11		29	02		03	16
17			01	11	03	01	04	04	62	09		03	17
18			03	15		18	53		02	03	54	01	18
19			15	24		20	02		39	11	11		19
20			14	06	07	02	1.65	60	15	01	25		20
21	01	01	05			02	80	02	02	17	06		21
22	47				02	09	2.28	19	08	12	28	01	22
23	02			22	19	04	18	23		26	02	04	23
24	11	02		38	02	02				10	44		24
25		08		05	05				13		03	03	25
26	1.05	05		02	27			03	81			30	26
27	10		20	10			07					06	27
28		02		01		02	22				25	12	28
29							22	07	01	02	25	04	29
30	02	X				06	06	29	02			51	30
31	31	X	03	X	05	X			X	28	X	02	31
TOTAL	3.92	·85	2.91	2.96	1.97	·90	6.83	2.70	5.11	2.50	3.04	2.33	YEAR'S TOTAL 35.97
Days with ·01 in. or more.	20	13	16	20	18	16	15	20	21	19	16	21	216
Days with ·04 in. or more.	13	6	12	15	13	7	13	15	16	14	14	13	151

40-9999

(Signed).. P.T.O.

BARNOLDSWICK

YORKSHIRE

1921 – 1930

Form A. 1. METEOROLOGIC ORGANIZATION.

REGI 21.

Kept at Barnoldsw

in the County of York

by (Mr.) Asa Fu

g. 2° 10' W.

9.30 a.m.

n Barnoldswick

Rain Gauge 5 in.

above Ground 1 ft. 2 in.

„ Sea Level 549 ft.

IMPORTANT NOTE.—Rai t entered to the previous day. If an Observer prefers not to co equested to add the reading at 9 a.m. on 1st Jan it at the end of this paragraph. Full instructions of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·90	·34	·08	–	–	–	–	·55	·52	–	–	·03	1
2	·20	–	·05	–	·25	–	–	·25	–	·08	–	–	2
3	·02	–	·68	–	·01	·01	–	·15	–	·32	·62	–	3
4	·17	·01	·19	–	–	–	–	·28	–	·09		–	4
5		–	·02	·09	·29	–	–	·82	–	–	1·25	·20	5
6	·12	–	–	–	·25	–	·01	·09	–	·03	–		6
7	·03	–	·09	–	–	–	–	·12	–	·12	–	·48	7
8	·28	–	–	–	·07	–	–		–	·02	–	·14	8
9	·10	–	–	·14	·04	–	–		·41	–	–	·02	9
10	·29	–	–	–	–	·04	–		·26	·16	–	·04	10
11	·39	·01	·01	–	·21	–	–		·02	·03	–	–	11
12	·75	–	·06	–	–	–	–		–	–	–	–	12
13	·10	–	·09	·40	–	–	–	1·37	·72	·31	·11	–	13
14	snow	–	–	–	·07	–	–	–	–	–	–	·24	14
15	·03	·18	·03	–	–	–	·14	–	–	–	–	–	15
16	·64	–	·27	–	·02	–	–	·06	–	–	·16	·06	16
17	·78	–	·11	·18	–	–	·85	–	–	–	·02	–	17
18	·36	–	·23	–	–	–	–	–	–	·02	·03	·26	18
19	·07	–	·37	–	·09	·02	–	–	·03	·77	·02	·07	19
20	·04	–	–	–	–	–	–	–	–	–	·02	·13	20
21	·39	–	·07	·04	–	·01	·04	–	–	·48	–	·61	21
22	–	–			–	–	·34	–	–	·48	·07	·37	22
23	·08	–	about	·21	–	–	·45	–	–	–	–	–	23
24	·38	·20	4	·10	–	–	·21	–	–	–	–	·38	24
25	·34	·02	wet	–	–	·44	·73	–	–	–	–	–	25
26	·18	–	days	–	–	–	–	·27	–	·04	–	·81	26
27	·11	–		–	·03	–	·10		–	[illegible]	–	·86	27
28	·01	–		–	·09	–		·55	–	–	·08	·20	28
29	·20	–		–	·32	–	·19	·09	–	–	–	·64	29
30	·20	╳		–	·12	–	·14	–	–	–	–	·11	30
31	–	╳	1·27	╳	·02	╳	·03	·27	╳	·13	╳	·08	31
Total	7·16	·76	3·62	1·16	1·88	·52	3·23	4·87	1·96	3·08	2·38	5·73	Year's Total 36·35
Days with ·01 in. or more	28	6	(19)	8	15	5	13	(19)	6	15	11	21	(166)
Days with ·04 in. or more	23	3	(16)	8	11	2	11	(19)	4	11	7	19	(134)

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

2754

JAN 1922

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Barnoldswick
in the County of Yorks. (W.R.)
by (Mr.) Asa Furniston

Lat. 53° 55' N. Long. 2° 10' W.
Time of Observation 9.30 a.m.
Nearest Railway Station Barnoldswick
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 549 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·90	·34	·08	–	–	–	–	·55	·52	–	–	·03	1
2	·20	–	·05	–	·25	–	–	·25	–	·08	–	–	2
3	·02	–	·68	–	·01	·01	–	·15	–	·32	·62	–	3
4	·17	·01	·19	–	–	–	–	·28	–	·09		–	4
5		–	·02	·09	·29	–	–	·82	–	–	1·25}	·20	5
6	·12	–	–	–	·25	–	·01	·09	–	·03	–		6
7	·03	–	·09	–	–	–	–	·12	–	·12	–	·48}	7
8	·28	–	–	–	·07	–	–		–	·02	–	·14	8
9	·10	–	–	·14	·04	–	–		·41	–	–	·02	9
10	·29	–	–	–	–	·04	–		·26	·16	–	·04	10
11	·39	·01	·01	–	·21	–	–		·02	·03	–	–	11
12	·75	–	·06	–	–	–	–		–	–	–	–	12
13	·10	–	·09	·40	–	–	–	1·37}	·72	·31	·11	–	13
14	snow}	–	–	–	·07	–	–	–	–	–	–	·24	14
15	·03}	·18	·03	–	–	–	·14	–	–	–	–	–	15
16	·64	–	·27	–	·02	–	–	·06	–	–	·16	·06	16
17	·78	–	·11	·18	–	–	·85	–	–	–	·02	–	17
18	·36	–	·23	–	–	–	–	–	–	·02	·03	·26	18
19	·07	–	·37	–	·09	·02	–	–	·03	·77	·02	·07	19
20	·04	–	–	–	–	–	–	–	–	–	·02	·13	20
21	·39	–	·07	·04	–	·01	·04	–	–	·48	–	·61	21
22	–	–	–	·	–	–	·34	–	–	·48	·07	·37	22
23	·08	–	about	·21}	–	–	·45	–	–	–	–	–	23
24	·38	·20	4	·10	–	–	·21	–	–	–	–	·38	24
25	·34	·02	wet	–	–	·44	·73	–	–	–	–	–	25
26	·18	–	days	–	–	–	–	·27}	–	–	–	·81	26
27	·11	–		–	·03	–	·10		–	·04	–	·86	27
28	·01	–		–	·09	–		·55	–	–	·08	·20	28
29	·20	–		–	·32	–	·19}	·09	–	–	–	·64	29
30	·20	✕	–	–	·12	–	·14	–	–	–	–	·11	30
31	–	✕	1·27	✕	·02	✕	·03	·27	✕	·13	✕	·08	31
TOTAL	7·16	·76	3·62	1·16	1·88	·52	3·23	4·87	1·96	3·08	2·38	5·73	YEAR'S TOTAL 36·35
Days with ·01 in. or more	28	6	(19)	8	15	5	13	(19)	6	15	11	21	(166)
Days with ·04 in. or more	23	3	(16)	8	11	2	11	(19)	4	11	7	19	(134)

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

H.X C.E.J. 2900

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Barnoldswick
in the County of Yorks. (W. R.)
by (Mr.) Asa Burniston

Lat. 53° 55' N Long. 2° 10' W.
Time of Observation 9.30 a.m.
Nearest Railway Station Barnoldswick
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 549 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·65	·14	·09	–	·13	–	·15	·11	·02	–	·15	·01	1
2	·01	·83	·10	–	·02	–	·35	–	–	·07	·20	–	2
3	–	✓	·10	·02	·02	–	·10	·09	–	–	·12	–	3
4	–	✓	·38	·04	·10	–	·01	·06	–	·10	✓	·01	4
5	–	✓	·97	–	–	–	1·40	–	–	–	✓	·13	5
6	✓	·82	·16	–	–	–	·06	·21	–	–	✓1·08	–	6
7	✓	–	✓	·14	–	–	·29	1·33	–	–	·04	·05	7
8	✓·40	–	✓	·13	–	–	·28	1·83	–	·01	–	–	8
9	·10	–	✓·20	–	–	·12	·04	·35	–	·01	·10	–	9
10	·03	–	·02	–	–	–	–	–	–	–	·08	–	10
11	–	–	–	–	–	–	–	·08	–	–	–	–	11
12	Snow on about 3 days and rain on about 5. Total 8	–	–	·19	–	✓	·10	·14	·34	·01	–	–	12
13	✓	–	–	·44	–	✓·21	·15	·13	·66	–	–	·01	13
14	✓	·13	–	·13	–	–	–	–	·18	–	–	·11	14
15	✓	·08	–	·22	–	–	–	–	·04	–	–	·09	15
16		·22	–	·04	✓	–	·52	·50	·30	–	–	·19	16
17		✓	–	–	·39	–	–	·02	·02	·02	–	·30	17
18	✓	✓	–	–	·08	·08	–	–	·38	–	–	·15	18
19	✓	✓·62	·03	–	·21	–	–	–	·28	–	–	·14	19
20	✓	·06	–	–	·005	–	·03	–	·11	·02	–	·40	20
21	✓	✓	–	·02	·03	·05	·31	–	·19	·02	–	·15	21
22	1·28	✓·71	·06	·12	·22	·21	–	·19	–	–	–	·23	22
23	–	·04	·02	·45	·005	–	–	–	–	·01	–	✓	23
24	–	–	·16	·05	–	·75	–	·13	–	–	–	✓·57	24
25	·10	·08	·01	·12	–	·28	–	✗	·06	–	·03	·18	25
26	·30	·62	+	·09	–	·01	·15	–	·01	·01	✓	·49	26
27	–	·78	✓·07	·01	–	·45	–	✓·06	·08	–	✗·11	·12	27
28	–	·01	–	·20	–	·09	·19	·46	·42	–	–	·12	28
29	✓·22	–	–	–	–	·12	·92	–	–	–	–	·64	29
30	–	✗	–	·16	–	·10	·03	·17	·28	–	·13	·01	30
31	·27	✗	·09	✗	–	✗	·05	–	✗	·25	✗	–	31
TOTAL	3·36	5·14	2·46	2·57	1·21	2·47	5·13	5·86	3·37	0·53	2·04	4·10	YEAR'S TOTAL 38·24
Days with ·01 in. or more	(19) ~~20~~ ?	19 ~~20~~	18 ✓	18	10	13	19	~~19~~ 18	16	11	13	22	19~~9~~7
Days with ·04 in. or more	(15) ~~16~~ ?	18 ~~19~~	13 ~~14~~	15	7	12	16	~~16~~ 15	13	3	11	18	15~~9~~7

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Ex CfI ✓

10 JA 1924

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Barnoldswick

in the County of Yorkshire (W.R.)

by (Mr.) Asa Burniston

Lat. 53°55'N. Long. 2° 10' W.

Time of Observation 9.30 A.M.

Nearest Railway Station Barnoldswick.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 549 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·17	·74	·30	·01	–	–	·03	+	·13	·04	–	·25	1
2	·24	·09	·08	·02	–	–	–	+·54	·03	·32	–	·07	2
3	·07	·21	·02	–	–	·02	·03	·02	·33	·17	·24	·09	3
4	·26	–	–	–	–	·04	–	–	·12	·02	·23	·24	4
5	·20	–	·11	–	·33	·04	–	·03	–	·07	·35	–	5
6	·12	·17	·28	–	–	·12 ~~12~~	–	+	·09	·24	–	–	6
7	·21	·31	·08	·04	–	– ~~12~~	·62	+ About	–	·02	·05	·17	7
8	+	·15	·02	–	–	·39	–	+ 4	–	·28	·23	–	8
9	+	·14	–	·05	·07	·16	·43	+ Rainy	·02	·05	·10	·07	9
10	+·59	·07	–	·021	·68	·01	·25	days.	–	·66	–	·04	10
11	–	·13	–	·03	·01	–	–	–	·28	–	·01	–	11
12	–	+ 2 days	·05	1·44	·35	·15	–	·95	·08	·96	1·25	·03	12
13	·10	+	–	·01	·34	–	–	·04	·12	–	1·29	–	13
14	–	+·23	–	·11	·34	–	·01	·17	–	·03	·23	·08	14
15	·06	·45	–	–	·11	·02	·03	–	·07	·35	·82	–	15
16	·02	·12	–	–	·20	·02	·08	·15	·17	·08	+	·01	16
17	–	Snow	–	–	–	–	·04	+	·52	–	+1·10	·04	17
18	·03	+ on 3	–	–	–	·01	·01	+	·59	·32	·23	–	18
19	·21	Separate days.	–	–	·08	·01	·25	+·52	·48	–	–	–	19
20	–	+	–	–	·12	–	·01	·23	·32	·12	·02	–	20
21	·01	+1·00	–	–	·05	·04	–	·65	·20	·28	–	·15	21
22	·02	–	–	–	·36	–	·17	·02	·04	·37	–	·11	22
23	–	·02	–	·10	·07	–	·12	·47	·33	·62	–	·03	23
24	–	·25	–	·35	·12	·02	·07	–	·27	·43	–	–	24
25	–	·25	–	+	·21	–	·13	+	·29	·13	–	·30	25
26	–	·10	–	+·25	·21	–	·11	+·39	·02	·17	–	–	26
27	–	+	·37	·04	·01	–	·95	·25	·06	·43	–	1·00	27
28	·17	+·67	·16	·13	–	–	·21	·25	–	·15	·03	–	28
29	·20	✕	–	·05	–	–	·21	·72	·06	·12	–	·42	29
30	·10	✕	·15	·53	–	–	+	·17	–	·10	·12	·16	30
31	·34	✕	·07	✕	–	✕	✓·50	·19	✕	–	✕	·11	31
TOTAL	3·12	5·10	1·69	3·37	3·66	1·05	4·26	5·76	4·62	6·53	6·30	3·37	YEAR'S TOTAL 48·83
Days with ·01 in. or more	21	(23) 22?	12	17	18	14	22	(26) ~~26~~	23	26	17	19	(238) ~~237~~
Days with ·04 in. or more	17	22 ~~20~~	10	13	16	7	15 ~~16~~	(23) ~~23~~	20	23	14	16	(196) ~~195~~

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2778

6 - JAN 1925

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Barnoldswick

in the County of Yorks. (W.R.)

by (Mr.) A. Burniston

[illegible]

Lat. 53° 55' N. Long. 2° 10' W.

Time of Observation 9.30 a.m.

Nearest Railway Station Barnoldswick

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 549 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in	
1	–	–	+	–	–	×1·82 ~~2·82~~	·33	·75	·02	–	·26	–	R 1
2	·07	–	✓	–	·17	·03	·03	–	–	–	·44	·23	Wb 2
3	–	·01	4	–	·33	·01	·54	–	–	–	–	·05	3
4	–	·04	wet	–	·47	–	·32	·15	·03	–	–	·67	4
5	–	·03	+ days	–	·14	·04	·59	–	·07	·13	–	–	5
6	–	–	(snow)	–	·73	–	·25	–	·26	·61	–	–	6
7	–	–	–	–	·10	+	·01	–	·65	·03	–	·09	7
8	✓	–	–	–	·04	7	–	–	·37	·11	–	·03	8
9	✓	·04	–	·08	·54	+ wet	–	–	·11	·22	–	–	9
10	✓	–	– ·39	·02	·18	+	–	–	·03	·45	–	·02	10
11	+ ·15	·03	–	–	·12	days	–	·12	–	–	·12	–	11
12	·47	·03	–	·05	·35	+ 75	–	–	·06	·01	–	–	12
13	·13	–	–	·20	·15	–	·02	–	·45	·01	–	·28	13
14	–	–	–	·08	·02	–	–	·35	·10	–	–	·09	14
15	–	–	–	–	·01	– ·87	·03	–	·33	–	–	·08	15
16	–	–	–	–	–	–	·02	·14	·47	·01	–	–	16
17	·17	·09	–	–	–	·16	·07	·60	·11	–	–	·01	17
18	·65	–	–	–	·54	–	–	·12	–	+	–	·01	18
19	·11	–	–	–	·22	·06	–	·04	·38	+ ·62	–	–	19
20	·02	–	–	–	–	–	·68	1·01	·36	·01	–	–	20
21	·56	–	·23	–	·07	·09	·20	·30	·16	·20	·31	–	21
22	·40	–	·45	–	·04	–	·05	·23	·15	–	·65	·41	22
23	·16	–	·12	·18	·08	–	·18	·01	·28	–	·19	·34	23
24	·13	·09	·25	·28	·10	~~·02~~	·18	·01	·06	–	–	·25	24
25	–	·03	–	✓	·29	–	–	·24	·09	–	–	·12	25
26	·16	–	–	+	·02	·21	·03	·04	–	·39	·19	·47	26
27	–	·04	–	+ ·48	·03	–	·31	·01	–	·05	·12	·41	27
28	·01	·17	–	·06	–	·15	·37	·42	·09	+	–	·10	28
29	·01	·20	–	·09	·10	·04	·09	·07	·01	+ ·78	·06	·80	29
30	–	×	–	–	+ See (1·00)	–	–	·06	·13	·32	·02	·40	30
31	·04	×	–	×	June 1st	×	·06	·12	×	·05	×	·32	1062 31
TOTAL	3·24 ✓	0·80 ✓	1·44 ✓	1·52 ✓	(*5·84) ~~6·66~~ (?)	(3·50) ~~2·68~~ (?)	4·36 ✓	4·79 ✓	4·77	4·00 ✓	2·36 ✓	5·18 ✓	YEAR'S TOTAL 41·80 ✓
Days with ·01 in. or more	19	12	8	12	26	17 ~~18~~	21	20	24	19	10	21	~~210~~ 209
Days with ·04 in. or more	13 ~~15~~	7	6 ~~8~~	10 ~~11~~	22	13 ~~15~~	15	17	20	15 ~~14~~	9	17	~~170~~ 164

* Total of the two is right but not certain about the separate totals

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

vvw F/e

FOR OFFICIAL USE. 2814

County No.
River Dist.
Station No.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at Barnoldswick
in the County of Yorks. (W.R.)
by (Mr.) A. Burniston

Lat. 53° 55' N. Long. 2° 10' W
Time of Observation 9/30 a.m.
Nearest Railway Station Barnoldswick
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 549 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·66	tr.	tr.	tr.	–	–	–	·11	tr.	–	·29	–	1
2	·04	·15	–	·03	–	–	–	·08	·08	–	·04	–	2
3	·15	·14	tr.	~~·00~~	·01	–	–	·05	·01	·05	·34	–	3
4	·21	·03	–	·13	·14	–	–	–	–	·02	·40	–	4
5	·03	·60	·04	·18	·07	–	–	·22	–	tr.	tr.	–	5
6	·01	·26	·14	tr.	·06	–	·14	·11	–	–	·28	–	6
7	–	·19	·13	–	·51	–	–	·38	·03	–	·39	tr.	7
8	·18	1·09	–	–	·31	–	–	·54	–	–	–	·35	8
9	–	·89	tr.	–	·04	–	tr.	–	·29	–	–	x.	9
10	–	·41	·08	–	·08	–	–	·16	·01	–	–	x. ·43	10
11	–	·35	–	–	·06	·03	–	·01	–	–	–	–	11
12	–	·12	–	·10	·05	–	–	x.	–	·47	–	–	12
13	tr.	·56	–	–	·01	–	–	x. ·08	–	·01	–	–	13
14	·04	–	·17	·27	–	–	–	–	–	–	–	–	14
15	–	–	–	·43	–	tr.	tr.	–	·09	·37	–	·02	15
16	·05	·12	–	–	–	–	–	–	·05	x.	–	·04	16
17	–	·08	tr.	–	·25	–	–	–	·16	x. ·22	–	·03	17
18	tr.	–	–	·27	·06	–	–	–	–	tr.	–	·40	18
19	–	–	·12	–	·09	–	–	–	·67	·54	–	·31	19
20	–	–	·28	–	·10	–	–	·28	·06	·30	–	tr.	20
21	–	–	–	tr.	–	–	–	·81	·16	·21	–	–	21
22	·03	·07	–	·50	–	–	–	·23	·65	·50	–	–	22
23	·16	x.	·12	·12	x.	–	–	·07	–	·42	–	–	23
24	–	x. ·42	·02~~4~~	x.	x. 1·02 ?	–	–	·10	·03	·14	·09	x. ·43	24
25	–	x.	tr.	x	·11	–	x.	–	·29	·03	–	x.	25
26	–	x. ·24	–	x. ·25	·35	tr.	x. ·44 ?	·28	–	·38	–	–	26
27	–	–	–	tr.	·35	–	·20	·01	–	·14	–	·14	27
28	·65	–	tr.	tr.	·31	tr.	·17	–	x.	·29	–	·56	28
29	·65	X	tr.	–	·16	–	·26	–	x.	·07	·53	·45	29
30	·35	X	–	tr.	·08	–	·12	·04	x. ·11	–	·08	·31	30 888
31	·39	X	·10	X	–	X	–	·13	X	·05	X	·08	31
TOTAL	3·60	5·72	1·20	2·28	4·22	·03	1·33	3·69	2·69	4·21	2·44	3·55	34·96 YEAR'S TOTAL
Days with ·01 in. or more.	15	19	10	1~~3~~2	23	1	7	20	17	19	9	15	167
Days with ·04 in. or more	12	18	9	10 ~~11~~	21	0	7	18	12 ~~13~~	16	9	12 ~~13~~	144 ~~147~~

A. Burniston

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.*

RAINFALL IN 192...

NOTE.—Records taken in millimetres should be entered on Form 1091.

At..

In the County of......................................

Rain Gauge
- Diameter of Funnel..............................in.
- *Height of Top above Ground*..........ft............in.
- *Height of Ground above Sea Level*.................ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in or more
	Inches.	Inches.	Date.		
JAN.					
FEB.					
MAR.					
APR.					
MAY					
JUNE					
JULY					
AUG.					
SEPT.					
OCT.					
NOV.					
DEC.					
Total					

Signature........A Burniston.

M.O. 7
13 JAN 1926

C Particulars of Station.

** Every observer is requested to fill in this section (especially if a change has been made in the position of the gauge or in its exposure), and also the space for notes as far as possible :—*

Name and Address to which any correspondence relating to this register should be sent :—
(Mr.) A Burniston, 9 Park Avenue,
Barnoldswick, via Colne, Lancs.

Latitude of Station 53°55'N. Longitude 2°10' W Hour of observation 9.30 a.m.

Nearest Railway Station Barnoldswick Distance 1/16 m Direction N.

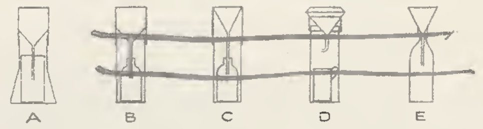
Nearest Parish Church St. Mary le Gill Distance 1½ " Direction N.E.

If gauge has been moved during the year state—

Date of move.......................... Distance............ Direction............

Nature of objects nearest to gauge	Outhouse	House	Chapel	
Heights of objects	8ft.	33ft.	40ft.	
Distances	6ft.	36 "	33 "	
Directions	N.	N.	N.W.	

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)



***If you know of any record of rainfall** not quoted in **British Rainfall**, please give the observer's name and address :—*

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall ?
- (b) What note was made of the times of beginning and end of this fall ?
- (c) When was the measurement made ?

D INSTRUCTIONS.

1. Advice as to the selection of the site for a raingauge, particulars of the gauge recommended for use and other information is given in "Rules for Rainfall Observers," to be obtained from The Director, Meteorological Office, Air Ministry, London, W.C. 2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type* :—

- (a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st ; it is therefore the amount measured on January 2nd.*
- (b) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
    - (A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
    - (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.
- (c) *On some measures there is graduation marked ·005 ; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.
- (d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.
- (e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.
- (f) *The "total number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace."*
- (g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.
- (h) The heaviest daily fall for each month should be underlined.

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Printed under the authority of His Majesty's Stationery Office by JAS. TRUSCOTT & SON, LTD., Suffolk Lane, Cannon Street, E.C.

(°651) Wt. 10147—12525/772. 11,500. 12/25. T.S. 128.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2837

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at Barnoldswick

in the County of Yorks. (W. R.)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" Ground " Sea Level 549 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	·07	x	-	·06	-	-	-	·13	-	·37	·02	1
2	·11	tr.	x·11	-	-	-	-	-	·02	-	·04	·14	2
3	·80	·01	·44	-	-	-	-	-	-	-	-	·09	3
4	·04	·02	·09	-	·03	-	tr.	-	·07	-	x	—	4
5	·07	·27	·24	-	·06	-	·07	-	·07	tr.	x·68	·10	5
6	·81	·52	·04	-	·36	-	·01	·17	tr.	·02	·75	tr.	6
7	·05	·14	x	-	·14	·11	tr.	-	·15	·02	·40	tr.	7
8	·04	·01	x·36	·03	·05	·07	·02	-	·63	·47	·27	·01	8
9	-	·02	·20	-	·04	·51	·06	·19	tr.	·10	·07	·02	9
10	-	~~·03~~	·01	-	·17	·23	-	·39	-	·09	·15	—	10
11	tr.	·03	·10	tr.	·05	·05	tr.	·15	·09	·14	·06	-	11
12	-	-	-	-	·65	·05	tr.	·17	·19	·79	·20	·01	12
13	tr.	-	-	-	·17	·05	-	·24	·06	1·47	·22	·10	13
14	-	·69	·01	·46	·06	·34	-	·04	·39	·04	·44	tr.	14
15	-	x	-	·06	-	·11	-	·63	·05	·02	·77	·02	15
16	-	x·44	-	·30	-	·05	-	·12	·02	·06	·91	·28	16
17	x	·01	-	·61	-	·41	-	·23	-	—	·05	·33	17
18	x·54	·30	—	·02	-	-	·42	·24	-	-	·18	—	18
19	·01	·36	-	·17	-		x	·11	·35	-	·03	·02	19
20	tr.	-	·04	·10	-	x	x Nine	·19	·10	-	·12	-	20
21	·06	·23	tr.	·13	-	x·15	x wet	·18	-	·04	·07	tr.	21
22	·18	·28	tr.	tr.	-	-	x days as near	tr.	-	·04	·01	-	22
23	x	·13	-	-	-	·13	x as I can	·05	·05	-		-	23
24	x·76	tr.	-		·18	tr.	x say. I was	·12	·08	·37		-	24
25	·01	-	-	x·15	-	-	x away from	·02	·43	·23	·09	-	25
26	x	·09	tr.	tr.	·65	-	home.	-	·06	tr.	tr.	-	26
27	x·29	·16	-	tr.	·12	-	x	-	tr.	·02	-	tr.	27
28	·32	·01	-	tr.	·34	-	x 1·80	-	-	·09	·03	·08	28
29	·22	X	-	tr.	·08	-	-	-	-	-	tr.	tr.	29
30	tr.	X	-	·03	·08	-	-	·41	-	-	tr.	·05	30
31	·16	X	-	X	·03	X	-	tr.	X	-	X	tr.	31
TOTAL	4·59	3·79	1·64	2·06	3·32	2·26	2·38	3·65	2·94	4·01	5·91	1·27	YEAR'S TOTAL 37·82
Days with ·01 in. or more.	21	22	13	11 ~~12~~	19	14 ~~15~~	14	18	18	17	23	14	204 ~~206~~
Days with ·04 in. or more.	19	14	11	8 ~~9~~	17	14 ~~15~~	12	17 ~~17~~	16	13	20	8	~~168~~ 169

(Signed) A. Burniston

[P.T.O.

Section **A** for the entry of Daily Observations,

FOR OFFICIAL USE.

2820

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Barnoldswick

in the County of Yorks. (W.R.)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" Ground " Sea Level 549 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	–	·19	·06	–	tr.	·06	–	tr.	·25	·53	·01	1
2	·15	·01	·34	·15	·14	–	–	–	–	·01	·92	–	2
3	·07	·06	·02	tr.	·01	–	·04	–	–	–		–	3
4	·03	–	·16	·47	·62	·16	·12	–	–	–	·22	–	4
5	·06	·20	·16	·09	tr.	·17	·37	–	–	–	·57	–	5
6	·06	·01	·08	·10	–	·02	·52	·04	·22	–	·02	tr.	6
7	·05	·08	·28	·12	–	·17	·62	·07	tr.	–	tr.	tr.	7
8	·17	–	·02	·02	–	·04	–	·65	·02	tr.	–	tr.	8
9	·05	–	–	tr.	–	–	–	·10	·03	–	–	·06	9
10	tr.	–	·03	–	–	·01	–	·45	·11	–	–	·01	10
11	·08	–	–	·11	–	–	·10	tr.	–	–	–	tr.	11
12	·27	–	tr.	tr.	·06	–	tr.	–	·01	–	–	tr.	12
13	·14	·06	·01	·38	·03	–	–	·44	·57	·11	tr.	–	13
14	·16	tr.	–	·07	·12	–	–	·84	·03	–	·05	·08	14
15	·39	–	–	–	·25	–	·18	·26	–	–	·10	tr.	15
16	·02	–	–	–	tr.	·65	–	·12	·29	·03	·04	–	16
17	·01	–	–	tr.	–	·09	–	·06	·36	·03	tr.	–	17
18	–	–	–	–	–	·16	–	·66	·10	·41	·32	tr.	18
19	–	·08	tr.	–	–	tr.	–	–	·11	·07	·32	·02	19
20	·20	·02	–	–	·22	·14	·31	1·08	·92	tr.	·09		20
21	·03	·05	tr.	–	·03	·05	1·20	·19	·69	·51	·01	·67	21
22	·20	·08	·19	·32	·03	·50	·02	·77	·25	·25		·08	22
23	tr.	·03	·11	·28	tr.	·78	·04	·01	·01	tr.	·14	·10	23
24	·57	–	·08	·18	–	·04	·09	·03	·02	·44	·03	·24	24
25	·14	·13	·55	·32	–	·26	·22	tr.	·17	·18	–		25
26	·30	·11	·40	–	tr.	·16	·17	–	·29	·91	–	5	26
27	·04	·21	·15	·08	–	·02	·38	·82	tr.	·04	tr.	Five	27
28	·15	·18	·02	·06	tr.	–		·26	·15	·57	·16	wet	28
29	·14	×	·21	–	–	tr.	·24	–	·23	·13	–	days	29
30	·19	×	·03	–	·02	·05	·05	·01	·24	·08	tr.		30
31	·04	×	·08	×	·10	×	·01	tr.	×	·02	×	·11	31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	3·72	1·31	3·11	2·81	1·63	3·47	4·74	6·86	4·82	4·04	3·52	1·38	41·41
Days with ·01 in. or more.	27	15	20	16	12	18	20	19	21	17	17	15	217
Days with ·04 in. or more.	22	11	14	15	7	15	18	16.	15	13	13	8(?)	167

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) A Burniston.

[P.T.O.

2901

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1928.

Jan 2d lon. Accepted

Kept at Barnoldswick

in the County of Yorks. (W.R.)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" Ground " Sea Level 549 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·76	·20	·06	·14	tr.	–	·30	–	–	–	·01	–	1
2	·04	·14	·10	·26	tr.	–	–	–	–	–	·07	–	2
3	·03	·06	·01	·14	·05	–	tr.	–	·02	–	–	tr.	3
4	·40	1·01	·02	·03	–	–	·49	–	–	–	·01	·07	4
5	·65	·03	·01	·03	–	tr.	·19	–	·06	·27	tr.	·12	5
6	}	·02	·01	–	–	·11	·07	·18	–	·02	·07	·27	6
7	1·04 }	·20	tr.	·13	–	1·03	–	·75	·03	·15	tr.	–	7
8	·12	·20	·01	·01	–	·41	·07	–	·18	·14	–	–	8
9	·06	tr.	–	·01	–	·20	–	–	·04	·07	–	·05	9
10	·12	·74	·03	–	·04	·15	·02	–	·20	·50	·22	–	10
11	·10	·13	}	·17	–	·06	–	·57	–	·20	·45	·02	11
12	·63	·27	}	–	tr.	·20	–	·07	–	–	·18	·03	12
13	·08	·20	·25 }	·01	·01	·60	–	·19	–	–	·04	tr.	13
14	·21	·36	tr.	tr.	–	·26	–	·17	tr.	·86	·48	–	14
15	·34	1·08	–	tr.	tr.	·23	–	–	–	·02	·07	·52	15
16	–	·75	·23	–	tr.	–	–	·01	–	·37	·58	·21	16
17	·03	·05	·10	tr.	·08	tr.	–	–	·09	tr.	·03	tr.	17
18	·79	·02	·04	·04	·11	·11	tr.	–	·15	·40	·13	·06	18
19	·03	tr.	·07	–	·39	tr.	–	·62	·02	·08	·29	·12	19
20	·06	tr.	·33	·01	·01	–	–	1·24	·01	·04	·29	tr.	20
21	·42	–	·01	tr.	–	·24	–	·12	·01	·05	·82	·04	21
22	tr.	–	·02	tr.	·04	·02	–	·10	–	–	·61	·08	22
23	·76	·01	·03	·01	·05	tr.	·02	·15	·02	·07	1·54	·10	23
24	·38	tr.	·05	–	–	·04	–	·43	·03	·46	·62	·40	24
25	·10	–	·01	–	–	·50	–	·02	tr.	tr.	·35	·30	25
26	·15	–	·14	–	·03	·04	·07	·56	–	·43	·09	·02	26
27	·08	–	·04	–	–	·03	·05	·19	·02	·03	tr.	–	27
28	·11	–	·01	–	–	·86	·33	·01	tr.	tr.	tr.	·30	28
29	·26	·01	1·02	tr.	–	·62	·22	·26	–	·26	·01	·13	29
30	·12	×	·20	·13	–	·04	–	tr.	–	·06	tr	·04	30
31	·24	×	·12	×	–	×	·07	·01	×	·24	×	–	31
TOTAL	8·11	5·48	2·92	1·12	0·81	5·75	1·90	5·65	0·88	4·72	6·96	2·88	YEAR'S TOTAL 47·18
Days with ·01 in. or more.	29	19	27	14	10	20	12	19	14	21	22	19	226
Days with ·04 in. or more.	26	14	16	7	7	18	10	15	6	18	18	16	171

40-12-1-27
144w)

(Signed) A. Burniston.

[P.T.O.

2972

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Barnoldswick

in the County of Yorks. (W.R.)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

„ Ground „ Sea Level 549 ft.

Totals

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·20	–	·03	·03	·16	–	·28	·01	·39	–	·20	1
2	–	·22	–	–	·36	·15	–	·02	–	·24	·17	·41	2
3	–	tr.	–	–	·15	·09	·08	·43	–	·11	·03	·09	3
4	–	·01	–	·23	·93	·06	·16	·42	–	–	·04	·16	4
5	·03	tr.	–	–	·19	·10	·33	·57	–	·53	·45	·10	5
6	tr.	–	–	–	·02	·04	–	·77	–	·45	·02	·65	6
7	·01	–	tr.	tr.	·22	·11	·01	·08	–	·20	·43	·35	7
8	–	·24	–	·18	tr.	·08	tr.	tr.	–	·03	·08	·94	8
9	·33	·08	–	–	–	–	tr.	·11	tr.	·03	·75	·90	9
10	·05	–	–	tr.	·08	–	tr.	·05	–	·22	·23	·52	10
11	–	–	tr.	–	·37	–	·04	·02	–	·01	·98	·16	11
12	tr	–	–	–	·01	·15	·02	–	·39	tr.	·19	·17	12
13	·01	–	–	–	·13	·19	–	·09	tr.	tr.	·09	·20	13
14	·04	tr.	–	tr.	·34	·16	–	–	–	·07	–	·10	14
15	tr.	–	–	–	·01	tr.	–	–	–	–	·04	–	15
16	–	–	–	–	–	·01	–	·16	–	·01	–	–	16
17	tr.	–	tr.	·09	–	–	tr.	·38	–	·13	–	–	17
18	·03	–	–	–	–	–	–	tr.	–	–	·39	–	18
19	·03	–	tr.	–	–	·08	–	–	·19	·01	·61	·04	19
20	–	–	·09	–	–	–	–	·04	·09	·26	·04	·29	20
21	–	·05	·46	tr.	–	·07	–	·07	·03	·02	–	·02	21
22	tr.	–	·05	·01	–	tr.	·36	·20	·01	·03	–	tr.	22
23	tr.	–	tr.	tr.	–	–	–	·75	–	·72	·16	·30	23
24	–	tr.	·24	–	·02	·04	·01	·24	–	·70	·11	·47	24
25	–	tr.	·04	·05	·04	–	–	–	–	·11	·56	·62	25
26	–	·03	–	·12	tr.	–	–	–	–	–	·68	·33	26
27	}	–	–	·27	–	–	–	·03	–	·45	·07	·31	27
28	·52}	–	–	·08	–	–	·90	·04	·90	·21	·68	1·43	28
29	·27	–	–	–	–	–	·08	·07	tr.	·55	·23	·71	29
30	·06	×	–	–	–	–	·34	–	·28	tr.	·20	·23	30
31	·16	×	·10	×	–	×	·77	·02	×	–	×	·21	31
TOTAL	1·55	0·83	0·98	1·06	2·90	1·49	3·10	4·84	1·90	5·48	7·23	9·91	YEAR'S TOTAL 41·27
Days with ·01 in. or more.	14	7	6	9	15	15	12	22	8	23	24	26	181
Days with ·04 in. or more.	8	5	6	7	10	14	9	18	5	16	22	25	145

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(Signed) A. Burniston

[P.T.O.

3041

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Barnoldswick

in the County of Yorks. (W.R.)

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 549 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·41	·08	–	·20	–	tr.	–	·09	–	–	·96	tr.	1
2	·59	·13	tr.	·35	–	–	–	·21	–	–	·07	–	2
3	·47	·07	–	·25	·04	–	·10	·04	–	·55	·01	tr.	3
4	·18	·03	–	·03	–	–	·02	·52	·08	·68	–	–	4
5	·22	tr.	·01	–	–	–	–	·01	tr.	·30	–	–	5
6	·12	·01	·09	tr.	·01	–	tr.	·55	·32	·81	·08	tr.	6
7	·30	·03	–	–	tr.	–	tr.	–	·19	·26	·61	·29	7
8	·07	–	–	·13	·29	–	·19	·02	·08	·15	·03	·42	8
9	·53	–	·36	·33	·15	·51	–	·12	·22	·02	·11	–	9
10	·48	–	·16	tr.	·12	·21	–	·26	·01	tr.	·01	·08	10
11	·26	–	tr.	·11	·05	·09	–	·20	·28	·34	–	·29	11
12	·31	–	·04	·16	·28	·03	–	·17	·02	·01	tr.	·30	12
13	·51	–	tr.	·03	·10	–	·16	·23	·05	trace ~~·07~~	–	·15	13
14	·75	·19	tr.	·06	–	–	·32	·04	–	·02	·36	·02	14
15	–	–	·32	–	·03	–	·03	–	–	·22	·06	·05	15
16	–	–	·65	–	–	·02	·49	–	·05	·05	–	tr.	16
17	tr.	–	tr.	·03	·43	–	·09	·05	·31	·02	–	·01	17
18	–	–	·06	–	·03	·62	·66	·23	·04	–	·94	·04	18
19	·01	–	–	·28	·15	·10	·10	·08	·24	·20	·06	·05	19
20	tr.	–	·57	·04	–	·19	·65	·58	·21	tr.	·22	tr.	20
21	tr.	–	·15	–	–	·14	·45	·39	·01	·47	·78	tr.	21
22	·36	–	–	–	tr.	·04	1·37	·02	·06	·03	·56	tr.	22
23	tr.	–	–	·05	·10	·12	·31	·05	·10	·09	·04	·18	23
24	·26	tr.	–	·25	–	·09	–	–	·12	·26	·55	–	24
25	–	tr.	·07	·44	–	·01	·02	·01	·08	·06	·17	·13	25
26	·30	·05	–	–	–	–	·03	tr.	·01	tr.	·01	·27	26
27	·08	tr.	·02	–	·01	tr.	·04	–	·05	·02	tr.	·10	27
28	tr.	·01	tr.	–	tr.	tr.	·76	tr.	tr	·08	tr.	·41	28
29	tr.	×	tr.	–	–	–	·30	·30	–	·58	–	·05	29
30	–	×	–	–	–	·03	·04	·12	–	·11	tr.	·26	30
31	·18	×	·18	×	tr.	×	–	–	×	·09	×	–	31
TOTAL	6·39	0·60	2·68	2·74	1·79	2·20	6·13	4·29	2·53	5·42	5·63	3·10	YEAR'S TOTAL 43·50
Days with ·01 in. or more.	20	9	13	16	14	1~~5~~4	20	23	21	24	19	18	21~~2~~1
Days with ·04 in. or more.	19	5	11	13	10	1~~1~~0	16	19	17	18	15	16	~~170~~ 169

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4

10

(Signed) A Burniston

[P.T.O.

2947

28 AUG 1922

FORM 1090 METEOR … ORGANIZATION.
(formerly B.R.O. Form A.1).

…21.

…ong 1° - 39' - 12" W

Kept at Stainchff…

…9 a.m. entered to previous day

…ion Heckmondwike L.N.W.

in the County of …

…f Rain Gauge 5 in.

…ge above Ground 1 ft. 0 in.

by J. C. R…

„ Sea Level 492 ft.

IMPORTANT N… …sult entered to the previous day.

If an Observer prefer… requested to add the reading at 9 a.m. … or it at the end of this paragraph. Full … …cing of rain gauges, and particulars as to … Rainfall Observers," sent post-free on app… …ation, 62, Camden Square, London, N.W. … …y Place, Edinburgh.

…s form.

Jan. 1, following.

BATLEY
STAINCLIFFE RES
YORKS

1921 - 1930

Date	Jan.	Feb.	March	April	May	June	July			Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·19	—	·03	—	—	—	—	·28	·13	—	—	·22	1
2	—	—	—	—	·24	—	—	·09	—	·29	·51	—	2
3	—	—	·14	—	—	·02	—	—	—	·33	·09	—	3
4	—	—	·13	—	·03	·06	—	·01	—	·10	—	—	4
5	·02	—	—	—	·06	—	—	·20	—	—	·70	·14	5
6	—	—	—	—	·07	—	·04	·03	—	—	—	·12	6
7	—	—	—	—	·10	—	—	·02	—	—	—	·06	7
8	—	—	—	—	·12	—	—	—	—	—	—	·10	8
9	·19	—	—	·16	·16	—	—	·11	—	—	—	—	9
10	·27	—	—	—	—	—	—	·60	—	·08	—	—	10
11	·42	—	—	—	·13	—	—	·69	·01	·08	·04	—	11
12	·09	—	·03	—	—	—	—	·15	·18	—	—	—	12
13	—	—	·02	·16	—	—	—	·14	·64	·05	—	—	13
14	—	—	—	—	·08	—	—	—	·01	—	·04	·03	14
15	·03	—	—	—	—	—	·01	—	—	—	—	—	15
16	·87	—	·01	·14	—	—	—	—	—	—	·14	—	16
17	—	—	—	·06	—	—	—	—	—	—	·08	·02	17
18	·14	—	·02	·02	—	—	—	—	—	—	·16	·07	18
19	—	—	—	—	—	—	—	—	—	·10	·01	·16	19
20	—	—	—	—	—	—	—	—	—	—	—	·08	20
21	·11	—	—	·15	—	—	—	—	—	·09	·11	·08	21
22	—	—	—	·01	—	—	·05	—	—	·29	—	·21	22
23	·01	—	—	·02	—	—	·05	—	—	—	—	—	23
24	·34	·03	—	·01	—	—	—	—	—	—	—	·29	24
25	·04	·07	·19	01	—	—	·19	—	—	—	—	—	25
26	—	—	·07	01	·04	—	—	·06	—	—	—	·19	26
27	—	—	·03	01	—	—	—	—	—	—	—	·97	27
28	—	—	·08	—	—	—	·11	·95	—	—	·06	·15	28
29	·09	—	—	—	·21	—	—	·07	—	—	—	·24	29
30	·01	X	—	—	·01	—	—	—	—	—	—	·04	30
31	·10	X	—	X	—	X	—	·12	X	—	X	·02	31
TOTAL	2.92	·10	·75	·76	1·25	·08	·45	3.52	·97	1.41	1.94	3.19	YEAR'S TOTAL 17·34
Days with ·01 in. or more	16 ~~5~~	2 ~~1~~	11 ~~6~~	12 ~~7~~	12 ~~3~~	2 ~~1~~	6 ~~2~~	15 ~~3~~	5 ~~2~~	9 ~~—~~	11 ~~3~~	19 ~~4~~	~~37~~ 120
Days with ·04 in. or more	12 11	1	5	5	10 9	1	5 4	12	3	9	10 8	16 15	83 89

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2947

28 AUG 1922

FORM 1090 METEOR ORGANIZATION.

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL, IN 1921.

Kept at Staincliffe Reservoir Batley
in the County of West Riding of York
by J. C. Barrowclough

Lat. 53° 42' 28" Long. 1° 39' 12" W
Time of Observation 9 a.m. entered to previous day
Nearest Railway Station Heckmondwike L.N.W.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 492 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·19	—	·03	—	—	—	—	·28	·13	—	—	·22	1
2	—	—	—	—	·24	—	—	·09	—	·29	·51	—	2
3	—	—	·14	—	—	·02	—	—	—	·33	·09	—	3
4	—	—	·13	—	·03	·06	—	·01	—	·10	—	—	4
5	·02	—	—	—	·06	—	—	·20	—	—	·70	·14	5
6	—	—	—	—	·07	—	·04	·03	—	—	—	·12	6
7	—	—	—	—	·10	—	—	·02	—	—	—	·06	7
8	—	—	—	—	·12	—	—	—	—	—	—	·10	8
9	·19	—	—	·16	·16	—	—	·11	—	—	—	—	9
10	·27	—	—	—	—	—	—	·60	—	·08	—	—	10
11	·42	—	—	—	·13	—	—	·69	·01	·08	·04	—	11
12	·09	—	·03	—	—	—	—	·15	·18	—	—	—	12
13	—	—	·02	·16	—	—	—	·14	·64	·05	—	—	13
14	—	—	—	—	·08	—	—	—	·01	—	·04	·03	14
15	·03	—	—	—	—	—	·01	—	—	—	—	—	15
16	·87	—	·01	·14	—	—	—	—	—	—	·14	—	16
17	—	—	—	·06	—	—	—	—	—	—	·08	·02	17
18	·14	—	·02	·02	—	—	—	—	—	—	·16	·07	18
19	—	—	—	—	—	—	—	—	—	·10	·01	·16	19
20	—	—	—	—	—	—	—	—	—	—	—	·08	20
21	·11	—	—	·15	—	—	—	—	—	·09	·11	·08	21
22	—	—	—	·01	—	—	·05	—	—	·29	—	·21	22
23	·01	—	—	·02	—	—	·05	—	—	—	—	—	23
24	·34	·03	—	·01	—	—	—	—	—	—	—	·29	24
25	·04	·07	·19	01	—	—	·19	—	—	—	—	—	25
26	—	—	·07	01	·84	—	—	·06	—	—	—	·19	26
27	—	—	·03	01	—	—	—	—	—	—	—	·97	27
28	—	—	·08	—	—	—	·11	·95	—	—	·06	·15	28
29	·09	—	—	—	·21	—	—	·07	—	—	—	·24	29
30	·01	✕	—	—	·01	—	—	—	—	—	—	·04	30
31	·10	✕	—	✕	—	✕	—	·12	✕	—	✕	·02	31
TOTAL	2.92	·10	·75	·76	1·25	·08	·45	3.52	·97	1.41	1.94	3.19	YEAR'S TOTAL 17.34
Days with ·01 in. or more	16 ~~5~~	2 ~~1~~	11 ~~6~~	12 ~~7~~	12 ~~3~~	2 ~~1~~	6 ~~2~~	15 ~~3~~	5 ~~2~~	9 ~~—~~	11 ~~3~~	19 ~~4~~	120 ~~37~~
Days with ·04 in. or more	12 11	1	5	5	10 9	1	5 4	12	3	9	10 8	16 15	83 89

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3053

18 AUG 1923

Ex. D.L. ~~Nov. 26–29~~ Est. from [illegible]

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Staincliffe Reservoir, Batley
in the County of W.R. of York
by J. C. Barrowclough

Lat. 53° - 42' - 28" Long. 1° 39' - 12" W
Time of Observation 9-0 a.m. entered to previous day
Nearest Railway Station Heckmondwike L & N. W. Rly
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 492 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·15	·10	·42	—	·46	—	·02	—	·30	—	·15	—	1
2	—	·49	·04	—	—	—	·02	—	—	—	·05	—	2
3	—	·45	·07	—	·09	—	—	·14	—	·07	·08	—	3
4	—	·14	·09	—	—	—	·13	·12	—	·14	·03	—	4
5	—	—	·21	·13	—	—	1·49	—	—	·02	·24	·02	5
6	·20	—	·13	·02	—	—	·11	·79	·01	—	·62	—	6
7	·04	—	·07	·02	—	—	·07	2·37	—	—	—	—	7
8	·07	—	·05	·41	—	—	·62	·25	—	·03	—	·02	8
9	·01	—	·17	·14	—	·03	·03	·31	—	—	·06	—	9
10	—	—	—	—	—	—	—	—	—	·02	·03	—	10
11	·08	—	—	—	·03	—	—	·10	—	—	—	—	11
12	—	—	—	·18	—	—	·03	·30	·47	—	—	—	12
13	·35	—	—	·12	—	·42	·18	—	·30	—	—	—	13
14	·09	·04	—	·47	—	—	—	—	·42	—	—	—	14
15	·03	·05	—	·28	—	—	·10	—	—	—	—	·07	15
16	—	·06	—	·19	·05	—	·12	·16	·12	—	—	·09	16
17	—	·06	—	—	·02	—	—	—	·01	·04	—	·13	17
18	·03	·01	—	—	—	·07	—	—	·01	·06	—	·06	18
19	·07	·09	·03	—	·04	—	—	—	·16	·06	—	·09	19
20	—	·03	—	—	—	—	—	—	—	·03	—	1·31	20
21	·05	·09	—	·02	·05	—	·06	—	·01	·01	—	·10	21
22	—	·19	—	·31	·22	—	—	·04	—	·03	—	·13	22
23	—	—	—	·17	—	—	·03	—	—	—	—	·31	23
24	—	—	·17	·05	—	·64	—	·06	—	—	—	·07	24
25	·56	·01	·12	·13	—	·19	—	·04	—	—	—	·05	25
26	·52	·11	—	·13	—	·01	·02	—	·19	·03	Gauge out of Order ~~(·10)~~	·07	26
27	·41	·30	·04	·13	—	·12	—	·04	·62	·02	~~(·05)~~	·04	27
28	·05	·06	·06	·06	—	—	—	·28	·27	—	(+)	·04	28
29	—	—	—	—	—	—	·32	—	—	—	(+)	·32	29
30	—	X	—	—	—	·07	—	·15	·39	—	·19	—	30
31	·24	X	—	X	—	X	·12	—	X	·17	X	—	31
TOTAL	2·95	2·28	1·67	2·96	0·96	1·55	3·47	5·15	3·28	0·73	~~1·42~~	2·92	YEAR'S TOTAL ~~29·37~~
Days with ·01 in. or more	~~3~~ 17	~~3~~ 17	14 1	18 3	8 2	8 2	17 6	15 —	14 ~~4~~	14 8	19 2	17 2	~~29·16~~ 170
Days with ·04 in. or more	14	14	12 13	15	6	6	11	15	10	6	8	15	133

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

pp. J. C. Barrowclough A.
Waterworks Engineer

Ex C.F.J.

WHJ 4 JAN 1924

3087

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Staincliffe Reservoir, Batley
in the County of W. R. of York
by D. H. Duckworth

Lat. 53° 42' - 28" Long. 1° 39' - 12" W
Time of Observation 9.0 a.m. entered to previous day
Nearest Railway Station Heckmondwike L & N.W. Rly
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 492 ft.

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Jan. 1, following.

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Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·30	·21	—	—	—	—	—	·08	—	[illegible]	·17	1
2	·16	—	·05	·07	—	·09	—	·16	·03	·01	·06	—	2
3	·11	·06	—	—	—	—	—	—	·04	·21	·19	—	3
4	—	—	—	—	—	·07	—	—	·01	—	·06	·19	4
5	·21	—	—	—	·31	·03	—	—	—	·01	·01	·02	5
6	·07	·12	·19	—	—	·07	—	·16	—	·04	·03	—	6
7	—	·21	·09	—	—	—	·47	—	·04	—	—	·06	7
8	·13	·22	·04	—	—	—	—	—	—	·18	·10	—	8
9	·18	·04	·04	·02	·05	·04	·40	·04	—	—	·10	—	9
10	·21	·25	—	·27	·10	—	·47	—	—	·09	—	—	10
11	—	·07	—	·08	·08	—	—	—	—	—	—	—	11
12	—	·13	·06	·92	·14	·05	—	·13	·09	·14	·42	—	12
13	·05	—	·02	·07	·40	—	—	—	—	—	·59	—	13
14	—	—	·01	·02	·01	—	—	·03	·12	—	·05	·02	14
15	·05	·48	·02	—	·19	—	·07	—	—	—	·46	·06	15
16	—	·12	—	—	·20	—	—	·09	—	—	·42	—	16
17	—	·02	—	—	—	·13	·01	·22	·28	·05	·17	·04	17
18	—	—	—	—	—	·02	—	·30	·47	·02	·05	—	18
19	·10	—	—	—	·02	—	·25	·06	·23	·05	—	—	19
20	—	—	—	—	—	—	—	·10	·22	·11	·08	—	20
21	·01	—	—	·03	—	·02	—	·21	·03	—	—	·23	21
22	—	·66	—	—	·72	—	—	·22	·01	·39	·01	·06	22
23	—	·02	—	—	·03	—	·11	·36	—	·28	—	·03	23
24	—	·52	—	·10	·04	·06	—	—	·24	·03	—	—	24
25	—	·07	—	·08	·24	—	·06	·02	·05	·11	—	—	25
26	—	·42	—	·02	—	—	—	·02	·01	·10	—	—	26
27	—	·18	·07	—	·35	—	·63	·37	—	·21	—	·92	27
28	·02	·13	·05	·04	·04	—	·59	·11	—	·08	·10	·01	28
29	·01	×	—	·01	—	—	·51	·60	—	—	—	·29	29
30	·02	×	·16	·01	—	—	·78	·04	—	·03	·07	·23	30
31	·03	×	·54	×	—	×	·27	·02	×	—	×	·15	31
TOTAL	1.38	4.02	1.55	1.74	2.92	0.58	4.62	3.26	1.95	2.14	2.97	2.48	YEAR'S TOTAL 29.61
Days with ·01 in. or more	16 6	19 3	14 5	14 7	16 5	10 ~~4~~	13 7	20 6	16 7	19 6	18 8	15 5	~~58~~ 190
Days with ·04 in. or more	10	17 ~~10~~	11 ~~9~~	8 ~~7~~	13 ~~11~~	7 ~~6~~	12	~~11~~ 16	~~9~~ 11	~~13~~ 14	15	~~10~~ 11	~~132~~ 145

(*237) Wt. 10569—9158. 9,000. 8/23. T.S. 128.

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

2928

REGISTER OF RAINFALL IN 1924

M.O. 1925

Kept at Staincliffe Reservoir, Batley

in the County of W R of York

by D. H. Duckworth

Lat. 53°-42'-2" Long. 1°-29'-12" W

Time of Observation 9-0 AM entered to previous day

Nearest Railway Station Heckmondwike LM&SRy

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 492 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·	·	·	·	·03	·39	·24	·41	·03	·	·43	·02	1
2	·02	·	·	·	·01	·19	·	·	·	·	·25	·08	2
3	·	·	·	·	·20	·	·06	·	·	·	·	·06	3
4	·	·	·44	·	·14	·	·12	·07	·08	·10	·	·47	4
5	·	·02	·09	·	·11	·09	·21	·	·04	·05	·01	·11	5
6	·	·	·	·	·26	·	·	·	·06	·25	·	·	6
7	·	·	·	·	·06	·	·04	·	·10	·11	·03	·	7
8	·	·	·03	·	·01	·	·	·	·08	·03	·02	·04	8
9	·	·04	·	·	·01	·05	·	·	·35	·01	·01	·	9
10	·	·09	·	·01	·24	·	·	·	·	·32	·	·	10
11	·57	·05	·	·02	·20	·27	·	·	·	·	·29	·	11
12	·	·	·	·07	·26	·05	·	·	·	·	·	·	12
13	·	·	·	·31	·07	·	·	·	·02	·02	·	·13	13
14	·	·	·	·04	·	·	·	·04	·05	·03	·02	·08	14
15	·	·	·	–	·	·	·	·	·18	·	·	·10	15
16	·	·	·	–	·	·	·	·20	·03	·	·	·	16
17	·	·11	·	–	·	·42	·03	·41	·02	·	·	·	17
18	·38	·	·	–	·21	·	·	·	·	·54	·	·	18
19	·04	·	·	–	·52	·	·	·	·11	·03	·	·	19
20	·	·	·	·	·05	·	·63	·05	·22	·	·	·	20
21	·19	·	·	·03	·20	·	·18	·23	·07	·88	·	·	21
22	·38	·	·39	·04	·	·	·02	·10	·16	·	·03	·01	22
23	·01	·	·16	·18	·10	·	·05	·04	·10	·	·02	·47	23
24	·07	·06	·13	·02	·36	·	·03	·	·06	·	·	·04	24
25	·	·	·	·	·	·	·	·02	·53	·	·08	·	25
26	·06	·	·	·06	·	·04	·03	·02	·10	·45	·46	·31	26
27	·	·	·	·23	·	·	·27	·36	·	·02	·02	·13	27
28	·02	·	·	·05	·	·	·63	·19	·05	·12	·10	·03	28
29	·	·	·	·20	·06	·	·04	·08	·	·26	·05	·20	29
30	·	×	·	·	·09	·	·	·07	·46	·28	·10	·05	30 652
31	·	×	·	×	·85	×	·	·04	×	·	×	·02	31
Total	1·68	0·37	1·24	1·26	4·04	1·50	2·58	2·33	2·90	3·50	1·92	2·35	Year's Total 25·67
Days with ·01 in. or more	10 ~~4~~	6 ~~1~~	6 ~~1~~	13 ~~4~~	22 ~~4~~	8	15 ~~4~~	16 ~~2~~	22 ~~4~~	17 6	16 8	18 ~~4~~	~~42~~ 169
Days with ·04 in. or more	6	5	5	9	18	8	11	14	18	11	8	14	127

R.W. R

9.B.

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

May cor. by surrounding stations

2968

Form 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Staincliffe Reservoir, Batley

in the County of W R of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 492 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·39	—	·12	—	·05	—	—	·20	—	—	·09	—	1
2	·20	·10	·04	·11	—	—	—	—	·05	—	·11	—	2
3	·21	·01	·03	—	—	—	—	·12	—	·07	·15	—	3
4	·08	—	—	—	·35	—	—	—	—		·09	—	4
5	·11	·22	—	·18	·09	—	—	·04	—		—	—	5
6	·01	·08	—	·09	·07	—	·13	·08	—		·16	—	6
7	—	·05	·13	·02	·61	—	—	·04	—		·90	·12	7
8	·02	·17	—	—	·35	—	—	·70	·01		—	·24	8
9	—	·77	—	—	·19	—	—	—	·26		—	·21	9
10	—	·16	·01	·13	—	—	—	·37	·05		—	—	10
11	—	·62	—	—	·01	—	—	—	—		—	—	11
12	—	·15	—	—	—	—	—	·15	—	·48	—	—	12
13	—	·20	·17	—	—	—	—	—	—	·04	—	—	13
14	·08	·34	—	·05	—	—	—	—	—	—	—	—	14
15	—	—	—	·41	—	—	—	—	·15	·24	—	—	15
16	·02	·01	—	—	—	—	—	—	·38	·02	—	—	16
17	—	·06	—	—	·07	—	—	—	·10	·06	—	—	17
18	—	—	—	·40	·06	—	—	—	—	—	—	—	18
19	—	·04	—	·03	·19	·01	—	—	·57	·75	—	—	19
20	—	—	·33	—	·10	—	—	·07	·02	·17	—	·40	20
21	—	·02	—	—	—	—	—	·79	·10	·16	—	·07	21
22	—	—	—	·06	·03	—	·65	·15	·43	·34	—	·14	22
23	·05	·05	·02	·05	1·30	—	—	—	—	·04	—	—	23
24	—	·19	·01	·04	—	—	—	·08	—	—	·08	—	24
25	—	·24	·03	·07	1·17+	—	·28	—	·24	—	—	·16	25
26	·04	·04	—	·06	·10	·07	·29	—	—	·18	—	·10	26
27	—	·02	—	·05	·09	—	·06	—	—	·13	—	—	27
28	·04	·02	—	·02	—	—	·06	—	—	·01	—	·23	28
29	·49		—	·11	·10	—	·05	—	—	—	·12	1·05	29
30	·26	×	—	·38	·13	—	—	—	—	—	·08	·47	30
31	·27	×	·02	×	—	×	—	—	×	·08	×	·12	31
TOTAL	2.27	3.56	0.91	2.26	5.06	0.08	1.52	2.79	2.46	2.77	1.78	3.31	YEAR'S TOTAL 28.77
Days with ·01 in. or more.	15 ~~2~~	22 ~~5~~	11 ~~7~~	18 ~~8~~	19 ~~2~~	1	7	12	12 ~~2~~	15 ~~1~~	9	12	153 ~~25~~
Days with ·04 in. or more.	12	17	5 ~~4~~	15	17	1	7	12	10	13	9	12	130. ~~129~~

731

+ seever

(Signed) W. H. Duckworth

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2985

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at Staincliffe Reservoir, Batley

in the County of W.R. of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 492 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. /

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·25	·08	–	–	·21	·03	–	–	·31	–	·31	–	1
2	·09	·04	–	–	–	·07	–	·05	·18	–	·14	·17	2
3	·43	–	·24	–	–	–	·01	·10	–	–	·01	·06	3
4	·04	·01	·04	–	·04	–	·01	–	–	–	·22	–	4
5	·05	·28	·14	–	·16	–	·01	·04	·02	–	·03	·17	5
6	·13	·62	–	–	–	–	·09	·20	–	·08	·10	–	6
7	·08	·13	·05	–	·17	·24	–	–	·02	–	–	–	7
8	–	·07	·06	–	–	·39	–	–	·34	·46	·49	–	8
9	–	·04	·09	–	·05	–	·26	·37	–	·20	–	–	9
10	–	–	–	–	·08	·46	–	·69	–	–	·56	–	10
11	–	–	·02	–	·12	·04	–	·09	–	·04	–	–	11
12	–	–	–	–	·55	·29	–	·27	·07	·64	·03	–	12
13	–	–	–	–	·10	·11	–	·05	–	·32	·06	·02	13
14	–	·46	–	·05	·11	·65	–	·43	·06	–	–	·17	14
15	–	·06	–	–	–	·10	–	·09	·04	–	·36	–	15
16	–	·11	–	·07	–	·07	–	·02	–	–	·28	·08	16
17	–	·07	–	·25	–	–	–	–	–	–	·32	·12	17
18	–	·02	–	–	–	·01	1·15	·43	–	–	·20	–	18
19	·47	·11	–	·04	–	–	·07	·05	–	–	–	–	19
20	–	–	–	·44	–	·02	–	·01	–	–	·15	–	20
21	–	·02	–	–	·02	–	·11	·02	–	·25	–	–	21
22	·09	–	–	·01	–	·49	–	–	–	–	–	–	22
23	·02	–	–	–	–	–	–	·04	·07	·03	–	·02	23
24	·01	–	–	–	·38	–	·26	·10	·03	–	–	·08	24
25	·20	–	–	·18	–	–	·02	·03	·11	·59	·04	·01	25
26	–	–	–	·01	·35	·02	·39	–	·06	–	–	–	26
27	·09	·02	–	·08	–	–	–	–	·04	–	–	–	27
28	·21	–	–	·02	·13	–	·40	–	–	·12	·05	–	28
29	·03		–	·06	·04	–	–	–	–	–	–	–	29
30	–	×	–	·06	·07	–	–	–		–	–	–	30
31	·09	×	·02	×	–	×	–	·06	×	–	×	–	31
													YEAR'S TOTAL
TOTAL	2·28	2·14	·66	1·27	2·58	2·99	2·78	3·14	1·35	2·73	3·35	·90	26·17
Days with ·01 in. or more.	16	16	8	12	16	15	12	20	13	10	17	10	~~55~~ 165
Days with ·04 in. or more.	13	12	6	9	15	11	8	16	10	9	14	7	130

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) W. H. Duckworth

[P.T.O.

(dfp) 2968

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Staincliffe Reservoir
in the County of W.R. of York
by W. H. Duckworth

Lat. 53° ~~[illegible]~~ 42' 28" Long. 1° 39' - ~~[illegible]~~ 12" W
Time of Observation 9.0 am entered to previous day
Nearest Railway Station Heckmondwike L & N.W.Ry
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 492 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	–	·03	·08	–	–	·03	–	–	·11	·08	–	1
2	·03	–	·25	·11	·01	–	—	–	–	·08	·19	–	2
3	·03	–	–	–	–	·06	·09	–	–	–	–	–	3
4	–	–	·01	·03	·61	·04	·02	–	–	–	–	–	4
5	·05	·05	·03	–	–	·08	·78	–	·02	–	·70	–	5
6	·03	—	–	·02	–	·04	·48	·17	·38	–	·09	–	6
7	·01	·14	·16	·22	–	–	·68	–	·29	–	–	–	7
8	·13	–	–	·59	–	–	–	·79	·01	·04	–	–	8
9	–	–	–	·19	–	–	–	·11	–	–	·03	·08	9
10	–	–	·04	·05	–	–	–	·12	–	·01	–	·03	10
11	·02	–	·03	–	–	–	·13	–	–	–	·08	–	11
12	·15	–	·02	·04	·02	–	·04	·14	–	–	·04	–	12
13	·05	·02	–	–	·06	–	–	·13	·83	·22	–	–	13
14	·01	–	–	–	·02	–	–	·52	·09	·02	–	~~[illegible]~~ NIL	14
15	·10	–	–	–	·43	–	–	·04	·17	–	·02	~~[illegible]~~ –	15
16	·01	·02	–	–	–	·48	·02	·09	·06	–	–	~~[illegible]~~ –	16
17	·02	–	–	–	–	·02	–	·05	·24	·03	–	~~[illegible]~~ –	17
18	–	–	·01	–	–	·19	–	1·65	·07	·04	·43	~~[illegible]~~ –	18
19	–	·04	–	–	–	·02	–	–	·08	·04	·50	–	19
20	·10	–	–	–	·16	·06	·07	·49	·14	–	·55	–	20
21	–	·02	–	–	·01	–	·05	·10	·23	·22	·11	·76	21
22	·08	·02	·09	·08	–	·13	·13	·11	·37	·50	·12	·21	22
23	–	–	–	·12	·05	·30	–	·04	·21	–	·05	·18	23
24	·06	–	·10	·04	–	·08	–	·05	·08	·04	·01	·34	24
25	·09	·05	·43	·17	–	·12	·02	–	·02	·07	–	·10	25
26	·04	·10	·40	–	–	·16	·13	–	·12	·35	–	–	26
27	·15	·20	–	·08	–	–	·22	·05	–	–	·02	–	27
28	·25	·10	–	–	–	–	–	·16	–	·42	·17	–	28
29	·07	X	–	·05	–	–	–	–	·09	–	–	–	29
30	·20	X	·03	–	·20	·11	–	·08	–	–	·01	–	30
31	·01	X	·27	X	–	X	·03	·02	X	–	X	·21	31
TOTAL	1·69	0·76	1·90	1·98	1·54	1·89	3·02	4·91	3·50	2·19	3·20	1·91	YEAR'S TOTAL 28·52
Days with ·01 in. or more	23 ~~9~~	11 ~~14~~	15 ~~7~~	15 ~~2~~	10 ~~4~~	15 ~~2~~	16 ~~5~~	20 ~~1~~	19 ~~3~~	15 ~~3~~	18 ~~5~~	8 ~~1~~	185 ~~46~~
Days with ·04 in. or more	14	7	8	13	6	13	11	19	16	12	13	7	139

3053

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Staincliffe Reservoir

in the County of West Riding of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 492 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.52	.19	.17	.16	.02	–	.02	–	–	–	.02	.01	1
2	.11	.13	.15	–	–	–	–	–	–	–	.06	–	2
3	.06	.07	–	.10	.10	–	–	–	–	–	–	–	3
4	.36	.28	.02	–	–	–	.03	–	–	–	.05	.01	4
5	.40	.05	.01	.10	–	–	.02	–	.03	.16	–	–	5
6	.08	.02	.05	–	–	.13	–	.01	–	.01	.31	.18	6
7	.23	.03	–	.04	–	1.52	–	.21	.01	.09	.05	.01	7
8	–	.08	–	–	–	.23	–	–	.09	.08	–	–	8
9	.08	–	–	–	–	.05	–	–	–	.16	–	–	9
10	.17	.50	–	.10	.07	.01	–	–	–	.76	.07	.01	10
11	.01	.06	–	.02	–	–	–	–	–	.97	–	.19	11
12	.21	.02	–	–	.05	.19	–	.01	–	–	.48	.06	12
13	–	.30	.33	.01	–	.56	–	.09	–	–	.09	–	13
14	.07	.08	.02	–	–	.18	–	.50	–	.59	.13	–	14
15	.18	.26	–	–	.30	.15	–	–	–	.03	.01	.21	15
16	.01	.45	.11	–	.06	–	–	–	–	.03	.65	.12	16
17	–	.03	.05	–	.14	.01	–	–	–	–	–	–	17
18	.67	–	–	.04	.14	.15	–	–	–	.19	.05	.03	18
19	–	–	–	–	1.00	–	–	.25	–	.09	.20	.02	19
20	.08	–	.03	.12	.22	–	–	.80	–	.03	.16	–	20
21	.62	–	.04	.03	.14	.09	–	.05	–	–	.21	–	21
22	–	–	.03	–	.02	–	.01	.04	.03	.05	.20	–	22
23	.37	.10	.09	–	.03	–	–	.11	.02	.04	.57	.01	23
24	.36	–	.02	–	–	.01	–	.30	.08	.04	.31	.12	24
25	.13	–	–	–	–	29	–	.13	–	–	.13	.05	25
26	.13	–	–	–	.06	–	–	.55	–	.52	.01	.02	26
27	–	–	.11	–	–	–	–	.14	.08	.18	–	–	27
28	.05	–	–	–	–	.02	.04	.05	–	–	–	.10	28
29	.14	.05	.52	–	–	.69	.07	.04	–	.03	–	–	29
30	–	×	.15	.08	–	.02	–	.04	–	.11	–	.12	30
31	.05	×	.02	×	–	×	.17	–	×	.09	×	–	31
													YEAR'S TOTAL
TOTAL	5.09	2.80	2.02	0.80	2.35	4.30	0.36	3.32	0.34	4.25	3.76	1.27	30.66
Days with ·01 in. or more.	24	18	18	11	14	17	7	17	7	21	20	14	191 ~~50~~
Days with ·04 in. or more.	22	14	11	8	11	12	3	15	3	16	17	9	141

40-9999

(Signed) W. Duckworth [P.T.O.

3128

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Staincliffe Reservoir

in the County of W R of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 492 ft.

Days

14' plotted

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.		n.	in.	in.	in.	
1	·03	·05	–	·03	·15	·07	–	·13	–	·06	–	·02	1
2	–	·12	·01	·01	·05	–	·02	·02	–	·09	·08	·24	2
3	–	–	–	–	·03	·15	–	·63	·01	–	–	·01	3
4	–	·03	–	·21	·11	·11	·98	·07	–	–	–	·18	4
5	·13	·01	–	–	·19	·04	·29	·22	–	·45	·16	·06	5
6	·03	–	–	–	·17	–	–	·11	–	·36	·07	·27	6
7	–	–	–	–	·11	–	–	–	–	·14	·34	·39	7
8	–	·05	–	·08	·05	–	–	–	–	·01	–	·28	8
9	–	·07	–	·01	–	–	–	·10	–	·01	·37	·48	9
10	·52	–	–	–	–	–	–	–	–	·05	·10	·22	10
11	–	–	–	–	·19	–	–	–	–	–	·53	·16	11
12	·08	–	–	–	·10	·27	·03	–	–	–	·11	·02	12
13	·01	–	–	·01	·02	·07	–	–	–	–	·04	–	13
14	·01	–	–	–	·12	·09	–	–	–	–	–	·04	14
15	–	–	–	–	·07	–	–	–	–	–	·11	–	15
16	–	–	–	–	–	–	–	·12	–	·01	·02	–	16
17	–	–	–	–	–	–	–	·42	–	·10	–	–	17
18	·08	–	–	–	–	–	–	·09	–	–	·39	–	18
19	–	–	–	·02	–	–	–	–	·07	–	·21	–	19
20	–	–	·02	–	–	–	–	–	·05	·01	–	·16	20
21	–	–	·06	–	–	·04	–	·03	·02	–	–	·20	21
22	·03	–	·07	–	–	–	·10	·07	·[illegible]	–	·03	·03	22
23	–	–	–	–	–	–	–	·05	–	·19	·24	·41	23
24	·03	–	·03	–	–	·04	–	·07	–	·44	·15	·47	24
25	–	–	–	·03	·[illegible]	–	–	–	–	–	·06	·34	25
26	–	–	–	·12	·06	–	–	–	–	–	·24	·02	26
27	–	–	–	·17	–	–	–	–	–	·06	·05	–	27
28	·18	–	–	·31	–	–	·49	–	·18	·07	·85	·60	28
29	·26	–	–	–	–	–	–	·03	–	·32	·21	·26	29
30	–	×	–	–	–	–	·01	–	·29	–	25	·20	30
31	·17	×	·02	×	–	×	·32	·11	×	–	×	–	31
TOTAL	1.56	0.33	0.21	1.00	1.42	0.88	2.24	2.27	0.62	2.37	4.61	5.06	YEAR'S TOTAL 22.57
Days with ·01 in. or more.	13 ~~6~~	6 ~~2~~	6 ~~4~~	11 ~~6~~	14 ~~2~~	9-	8 ~~8~~	16 ~~3~~	6 ~~2~~	16 ~~4~~	22 ~~2~~	23 ~~5~~	~~59~~ 150
Days with ·04 in. or more.	7	4	2	5	12	9	5	13	4	12	20	18	111

40-9999

(Signed) W. H. Duckworth [P.T.O.

3196

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Staincliffe Reservoir

in the County of West Riding of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 492 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·07	·26	-	·05	-	-	-	·23	-	-	·47	-	1
2	·01	·07	-	·04	-	-	-	·20	-	-	·03	-	2
3	·28	·08	-	·37	·02	-	-	·21	-	·51	·05	-	3
4	·09	·02	-	·22	·16	-	·29	·35	·09	·09	-	-	4
5	·05	-	·05	-	·08	-	-	·04	-	·17	-	-	5
6	-	·04	·04	·03	·04	-	-	·22	·19	·45	·03	-	6
7	·13	·03	-	-	·13	-	-	-	·03	·20	·14	·17	7
8	-	·03	-	·09	·16	-	·04	-	·02	·13	·01	·11	8
9	·41	-	·46	·40	·29	·17	-	·03	·44	-	-	-	9
10	·33	-	·08	-	·15	02	-	·26	·14	-	-	·04	10
11	·01	-	-	-	·03	01	-	·09	·61	·06	-	·41	11
12	·29	-	-	·04	·03	-	-	·07	·04	-	-	·14	12
13	·06	-	-	-	·18	-	·08	·07	·14	-	-	·15	13
14	·58	-	·02	-	-	-	·25	-	-	·01	·04	·06	14
15	-	-	1.11	·07	-	-	·14	-	-	·28	·08	-	15
16	·01	-	·10	-	-	·05	·28	-	·16	-	-	·08	16
17	-	-	-	·10	·04	·40	·01	-	·52	·02	-	-	17
18	-	-	-	·02	-	·58	·53	·05	·05	·04	·72	-	18
19	-	-	-	·26	-	·14	·03	·17	·52	·16	·03	·01	19
20	-	-	·30	·03	-	-	·90	·37	·25	-	·31	-	20
21	-	-	·07	-	-	-	·51	·25	·03	·29	·16	-	21
22	·13	-	-	-	-	-	1.33	·04	·05	04	·27	-	22
23	-	-	-	·20	·09	·03	·15	·17	-	·10	-	·04	23
24	·19	-	-	·22	-	·04	-	-	·06	·12	·33	-	24
25	-	·01	-	·02	-	-	-	·01	·13	-	·08	-	25
26	·72	·13	-	·10	-	-	-	-	·46	-	-	·36	26
27	·06	·01	·04	·02	-	-	-	-	·05	-	-	·08	27
28	-	-	-	-	-	-	·10	-	-	-	·13	·05	28
29	-	X	·04	-	-	-	·23	·18	-	·17	·15	·04	29
30	-	X	-	-	·01	·27	·04	·17	-	·03	-	·45	30
31	·28	X	·01	X	-	X	-	-	X	·18	X	·04	31
TOTAL	3.70	0.68	2.32	2.28	1.41	1.71	4.91	3.18	3.98	3.05	3.03	2.23	YEAR'S TOTAL 32.48
*Days with ·01 in. or more.	18 ~~3~~	10 ~~8~~	12 ~~2~~	18 ~~5~~	14 ~~4~~	10 ~~3~~	16 ~~2~~	20 ~~2~~	20 ~~3~~	19 ~~3~~	17 ~~4~~	16 ~~1~~	~~37~~ 190
*Days with ·04 in. or more.	15	5	10	13	10	7	14	18	17	16	13	15	153

40-9999

(Signed) W.H. Duckworth

P.T.O.

*See Instruction 2 (*f*) on other side.

BATLEY
WOODWELL DEPOT
YORKSHIRE
1921
TO
1922

FORM 1090 **METEOROL** … **ANIZATION.**

(formerly B.R.O. Form A.1).

Kept at Batley … °39' 30"

in the County of York … 0 am.

by The Hall, Bo… … Batley

… Gauge 8 in.

…ve Ground 1 ft. 0 in.

… Sea Level 301·49 ft.

IMPORTANT NOT… …ntered to the previous day.

If an Observer prefers no… …sted to add the reading at 9 a.m. on … …t the end of this paragraph. Full instr… … rain gauges, and particulars as to the … …l Observers," sent post-free on applicat… …62, Camden Square, London, N.W. 1, or … …, Edinburgh.

Jan. 1, following.

Date	Jan.	Feb.	Ma…							Nov.	Dec.	Date
	in.	in.	i…							in.	in.	
1	·	·	·0…							·	·08	1
2	·	·	·1…							·21	·	2
3	·40	·01	·02	·	·03	·01	·	·01	·	·18	·08	·	3
4	·		·06	·	·02	·	·	·03	·	·04	·	·	4
5	·	·30	·01	·	·03	·05	·	·09	·	·	·	·07	5
6	·02	·	·	·	·01	·	·03	·03	·	·	·	·07	6
7	·	·	·	·	·09	·	·	·	·	·	·	·03	7
8	·	·01	·	·		·	·	·01	·	·	·	·	8
9	·02	·	·	·09	·02	·	·	·08	·05	·	·	·	9
10	·11	·	·	·	·06	·	·	·18	·	·03	·	·	10
11	·16	·01	·	·	·07	·01	·	·24	·	·02	·	·	11
12	·27	·	·04	·01	·	·	·	·08	·09	·	·		12
13	·02	·	·	·09	·	·	·	·04	·29	·03	·18	·01	13
14	· ·	·	·	·01	·	·	·	·	·	·	·03	·06	14
15	· ·	·	·02	·01	·04	·	·02	·	·01	·	·01	·	15
16	·24	·	·02	·05	·	·	·	·02	·	·	·01	·	16
17	·04	·	·	·05	·	·	·	·	·	·	·02	·	17
18	·06	·	·04	·01	·	·	·	·	·02	·	·03	·01	18
19	·01	·	·	· ·	·	·	·	·	·	·05	·08	·04	19
20	· ·	·	·01	·01	·	·01	·	·01	·	·	·	·	20
21	·06	·	·	·06	·	·	·	·	·	·01	·05	·01	21
22	·01	·01	·01	·02	·	·	·02	·01	·	·03	·	·14	22
23	· ·	·	·	·	·	·	·03	·	·	·	·	·09	23
24	·09	·02	·02	·01	·	·	·	·02	·	·	·	·	24
25	·08	·03	·08	·01	·02	·	·10	·03	·	·	·	·10	25
26	· ·	·	·12		·	·	·	·04	·	·	·	·	26
27	·01	·	·	·01	·	·	·01	·38	·	·	·	·	27
28	· ·	·	·		·12	·	·05	·	·	·	·01	·08	28
29	· ·	·	·	·	·	·	·	·	·	·	·	·12	29
30	·06	╳	·	·05	·	·	·02	·	·	·	·	·17	30
31	·27	╳	·	╳	·	╳	·	·08	╳	·01	╳	·03	31
TOTAL	1·93	·39	·57	·49	·56	·08	·28	1·58	·52	·54	·71	1·11	YEAR'S TOTAL 8·76
Days with ·01 in. or more	18 ~~6~~	7 ~~6~~	14 ~~10~~	15 ~~9~~	12 ~~6~~	4 ~~3~~	8 ~~6~~	20 ~~10~~	6 ~~2~~	10 ~~6~~	11 ~~6~~	16 ~~5~~	141
Days with ·04 in. or more	12	1	6 ~~4~~	6	6	1	2	1~~0~~1	4	4	5	11	69

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

FORM 1090 **METEOROL**[redacted]**ANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 192

Kept at Batley
in the County of York West Riding
by H. L. Hall, Boro Engineer, Batley

Lat. 3° 42' 45" Long. 1° 39' 30"
Time of Observation 9.0 am.
Nearest Railway Station Batley
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 301·49 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT; Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.	.	·02	.	·5	.	.	·14	·06	.	.	·08	1
2	.	.	·10	.	..	.	.	·06	.	·14	·21	.	2
3	·40	·01	·02	.	·03	·01	.	·01	.	·18	·08	.	3
4	.		·06	.	·02	.	.	·03	.	·04	.	.	4
5	.	·30	·01	.	·03	·05	.	·09	.	.	.	·07	5
6	·02	.	.	.	·01	.	·03	·03	.	.	.	·07	6
7	.	.	.	.	·09	.	.	.	.	..	.	·03	7
8	.	·01	.	.		.	.	·01	.	.	.	.	8
9	·02	.	.	·09	·02	.	.	·08	·05	.	.	.	9
10	·11	.	.	.	·06	.	.	·18	.	·03	.	.	10
11	·16	·01	.	.	·07	·01	.	·24	.	·02	.	.	11
12	·27	.	·04	·01	.	.	.	·08	·09	.	.		12
13	·02	.	.	·09	.	.	.	·04	·29	·03	·18	·01	13
14	..	.	.	·01	.	.	.	.	.	.	·03	·06	14
15	..	.	·02	·01	·04	.	·02	.	·01	.	·01	.	15
16	·24	.	·02	·05	.	.	.	·02	.	.	·01	.	16
17	·04	.	.	·05	.	.	.	.	.	.	·02	.	17
18	·06	.	·04	·01	.	.	.	.	·02	.	·03	·01	18
19	·01	.	.	..	.	.	.	.	.	·05	·08	·04	19
20	..	.	·01	·01	.	·01		·01	.	.	.	.	20
21	·06	.	.	·06	.	.	.	.	.	·01	·05	·01	21
22	·01	·01	·01	·02	.	.	·02	·01	.	·03	.	·14	22
23	..	.	.	.	.	.	·03	.	.	.	.	·09	23
24	·09	·02	·02	·01	.	.	.	·02	.	.	.	.	24
25	·08	·03	·08	·01	·02	.	·10	·03	.	.	.	·10	25
26	..	.	·12		.	.	.	·04	.		.	.	26
27	·01	.	.	·01	.	.	·01	·38	.	.	.	.	27
28	..	.	.		·12	.	·05	.	.	.	·01	·08	28
29	..	.	.		.	.	.	..	.	.	.	·12	29
30	·06	✕	.	·05	.	.	·02	.	.	.	.	·17	30
31	·27	✕	.	✕	.	✕	.	·08	✕	·01	✕	·03	31
TOTAL	1·93 ✓	·39 ✓	·57 ✓	·49 ✓	·56 ✓	·08 ✓	·28 ✓	1·58 ✓	·52 ✓	·54 ✓	·71 ✓	1·11 ✓	YEAR'S TOTAL 8·76 ✓
Days with ·01 in. or more	18	7	14	15	12	4	8	20	6	10	11	16	141 ✓
Days with ·04 in. or more	12 ✓	1 ✓	6 ~~4~~ ✓	6 ✓	6 ✓	1 ✓	2 ✓	1~~0~~1	4 ✓	4 ✓	5 ✓	11 ✓	69 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Hx. 2D.

3053

A

return

No Reply.

Trace "be printed with a 2."
(see Imp. file 404036/23

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Batley (Woodwell)

in the County of Yorkshire. W.R.

by Batley Corporation (Woodwell Depot)

Lat. 3° 42′ 45″ Long. 1° 39′ 30″

Time of Observation 9 a. m.

Nearest Railway Station Batley (1 mile)

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 301·49 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.
9. a m
No fall.
1923.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12 ·12	·08	·36	No fall	·36.	No fall		No fall	·04	No fall	·12	·02	1
2	·01 ·01	·48	·02	No fall	No fall	No fall	·24	·04	No fall	No fall	·08.	No fall	2
3	No fall	·38	·04	No fall	·08	No fall	No fall	·16	No fall	·08	·08	No fall	3
4	No fall	·04	·18 ·18	No fall	·04	No fall	·11 ·11	·04	·04	·12	·26	No fall	4
5	No fall			·10	No fall	No fall	·18 ·18	·66	No fall	·02		·02	5
6	·02 ·02	No fall	·20	·02	No fall	No fall	No fall		·04	No fall	·58	No fall	6
7	·03 ·03	·28	·04	·04	No fall	No fall	No fall	1·92	No fall	·04	No fall	No fall	7
8		No fall	·04	·02	No fall	No fall	·43 ·43	·58	No fall	No fall	·04	No fall	8
9	·09 ·09	No fall	·22		No fall	·02		·06	No fall	No fall	·02		9
10	No fall	No fall	·02	·56	No fall	No fall	No fall	·02	No fall	No fall	·00	·02	10
11	No fall	No fall	No fall	·02	No fall	No fall	No fall	·04	No fall	·02	·08	No fall	11
12	·02 ·02	No fall	No fall	·02	No fall	·04	·60 ·60		·54	No fall	No fall	No fall	12
13	·04 ·04	No fall	No fall	·16	No fall	·38	1·01 1·01	·30	·22	No fall	No fall	No fall	13
14	·06 ·06	No fall	No fall	·40	No fall	No fall	·02 ·02	No Record kept there	·40	No fall	No fall	No fall	14
15		·04	No fall		No fall	No fall	·16 ·16		No fall	No fall	No fall	·10	15
16	·04 ·04	·06	No fall	·20	·04	No fall			No fall	No fall	No fall		16
17	No fall	No fall	No fall	·04	No fall		No fall		No fall	·02	No fall	·38	17
18	No fall			No fall	No fall	·08	No fall		No fall	·04	No fall	No fall	18
19	·01 ·01	·20	·04	No fall	No fall	No fall	No fall		·30	·06	No fall	·26	19
20	No fall	No fall	No fall	No fall		No fall	No fall		No fall	·04	No fall	1·50	20
21	No fall	·06.	No fall	·02	·06	·02	No fall		No fall		No fall	·10	21
22	No fall	·12	No fall		·26	·04	No fall		·02	·06	No fall	No fall	22
23	·07 ·07	·02	No fall	·46	No fall	·02	No fall		No fall	·04	No fall		23
24	·04 ·04	No fall	·18	·20	No fall		·06 ·06	·04	No fall	No fall	No fall		24
25	·26 ·26			·38	No fall	·82	No fall	No fall	·02	No fall		·10	25
26	·06 ·06	·08	·10	·20	No fall	·02	No fall		·10	No fall	·04		26
27	·07 ·07	·22	·04	·10	No fall	·06	·02	·10	·60	No fall	No fall	·02	27
28	·28 ·28	·14	·06	No fall	No fall	No fall	No fall	·30	·26		No fall	·08	28
29		×	No fall	No fall	No fall	·02		No fall	·12	·02	No fall	·32	29
30	·07 ·07	×	No fall	No fall	No fall	·04	·22	2·80	·36	No fall	·02		30
31	·02 ·02	×	·02.	×	No fall	×	·04	No fall	×	·22	×	·02	31
TOTAL	1·31	2·20	1·74	2·94	·84	1·56.	5·66	(7·21)?	3·06	·78	1·32	2·94	YEAR'S TOTAL 32·72?
Days with ·01 in. or more	19	14	16	29	6	13	14	16	14	13	12	15	~~190~~
Days with ·04 in. or more	12	13	12	14	6	9	12	14	12	20	8	13	~~161~~

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

BAWTRY

COUNCIL SCH

YORKSHIRE

1925 – 29

2849 A

L USE.

FORM 1090. METEOR ZATION.

County No.

River Dist.

Station No.

4" W

Kept at Bawtry

in the County of

by children under 14

n

BAWTRY

uge 5" in.

round One ft. – in.

Level 34. ft.

THE MORNING S DAY.

An observer who does not 1st of the following year in the space

Re

Jan. 1, following.

Date	Jan.	Feb.	Marc								Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1											·19		1
2											·13		2
3										·01	·01		3
4										·01			4
5								·08	·05		·02		5
6							·24	·32					6
7								·09	·02		·61		7
8								·37	·18			·28	8
9									·18				9
10								·92	·06		·02	·01	10
11													11
12								·04	·02	·44			12
13							·27			·06			13
14								·01				Snow ·05	14
15										·23			15
16										·02			16
17									·01				17
18													18
19							·08		1·47	·76		Snow ·32	19
20							·07		·01	·22		·18	20
21								·23	·05	·25			21
22								·65	·78	·22		Snow ·55	22
23										·01		Snow ·05	23
24								·07			·06		24
25							·15		·24	·03	·03	Snow ·08	25
26							·11	·01		·20	·16		26
27							·10			·03		·05	27
28							·01			·14	·03	·10	28
29									·02		·42	·11	29
30		X								·03	·07	·14	30
31		X		X		X			X	·03	X		31
TOTAL							103	284	310	269	175	192	YEAR'S TOTAL
Days with ·01 in. or more							8	13	14	17	12	12	
Days with ·04 in. or more							7	9	8	9	7	11	

John Rushworth

21·4·1926

L USE.

3849 A

County No.
River Dist.
Station No.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at Bawtry Council School
in the County of Yorks
by children under H Teacher's Supervision

Lat. 52° 16" N Long. 1° 4" W
Time of Observation 9 am
Nearest Railway Station BAWTRY
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground One ft. - in.
" " " " Sea Level 37. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1								·02			·19		1
2											·13		2
3								·03	·01	·01	·01		3
4										·01			4
5								·08	·05		·02		5
6							·24	·32					6
7								·09	·02		·61		7
8								·37	·18			·28	8
9									·18				9
10								·92	·06		·02	·01	10
11													11
12								·04	·02	·44			12
13							·27			·06			13
14								·01				Snow ·05	14
15										·23			15
16										·02			16
17									·01				17
18													18
19							·08		1·47	·76		Snow ·32	19
20							·07		·01	·22		·18	20
21								·23	·05	·25			21
22								·65	·78	·22		Snow ·55	22
23										·01		Snow ·05	23
24								·07			·06		24
25							·15		·24	·03	·03	Snow ·08	25
26							·11	·01		·20	·16		26
27							·10			·03		·05	27
28							·01			·14	·03	·10	28
29									·02		·42	·11	29
30		X								·03	·07	·14	30
31		X		X		X			X	·03	X		31
TOTAL							103	284	310	269	175	192	YEAR'S TOTAL
Days with ·01 in. or more.							8	13	14	17	12	12	
Days with ·04 in. or more							7	9	8	9	7	11	

John Rushworth
21·4·1926

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

2873A

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Bawtry Council Mixed School

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground One ft. - in.

„ Ground „ Sea Level 37 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·42	·16			·23	·03			·17		·38		1
2						·26	·01	·40	·02		·09	·04	2
3	·21	·07	·23 Snow		·10								3
4		·02	·08 Snow		·11					·01	·13		4
5	·04	·26			·07		·24	·17	·08		·15	·23	5
6	·15	·40			·07		·70			·07	·20		6
7	·02	·11			·09	·17					·32		7
8		·09		·02		·25			·24	·38		·03	8
9		·01	·15 Snow	·03	·02	·04	·10	·18		·02	·17		9
10					·05	·04	·01	·31					10
11		·02			·13	·09	·50	·43		·01	·04		11
12			·03		·16	·27		·23		·22			12
13	·09 Snow	·12			·02	·22		·01		·22	·13		13
14	·26 Snow	·23		·05		·98		·13	·04			·14	14
15	·04 Snow			·02	·02	·08		·42	·03		·11		15
16	·07	·04		·48	·03			·05				·04	16
17		·05		·06		·09	·14	·17			·13	·03	17
18	·25							·04			·24		18
19	·31			·03		·01	·11				·19		19
20											·15		20
21				·16	·04	·01	·14			·28	·03	·07	21
22	·08	·11	·04	·03		·03				·03		·06 Snow	22
23				·04		·28			·02				23
24		·04			·02		·11	·03	·13	·44		·06	24
25	·12			·23			·17			·04	·05	·03	25
26					·12		·05		·09				26
27	·01	·02	·02	·04	·02	·02	·04		·10	·04			27
28				·01	·14		·17			·06			28
29	·05			·12	·15		·02						29
30	·02	×		·11	·04			·05			·01		30
31	·08	×	·02	×		×		·04	×		×		31
TOTAL	2·22	1·75	·57	1·43	1·63	2·87	2·51	2·66	·92	1·82	2·52	·73	YEAR'S TOTAL 21·63
Days with ·01 in. or more.	17	16	7	15	20	17	15	15	10	13	17	10	172
Days with ·04 in. or more.	14	12	4	9	14	12	12	13	7	9	15	7	128

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) John Rushworth. [P.T.O.

2855

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Bawtry Council School
in the County of Yorks W Riding
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
„ Ground „ Sea Level 37 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·04	·03			·02			·19	·17		1
2		·06	·16	·16	·01					·07	·02		2
3	·03					·15	·03						3
4	·01		·02	·15	·76	·08							4
5	·02	·07		·04		·33	·42		·03		·15		5
6		·03	·05		·02		·86	·03	·76				6
7	·03	·34	·16			·07	·32	·03	·15				7
8	·12			·22		·03		1·08	·03	·03			8
9				·26				·04			·01	·05	9
10				·15				·03				·01	10
11			·12	·02			·01	·02			·02		11
12	·06		·08				·02	·15				·02	12
13	·02	·02			·02			·07	·52	·13	·03		13
14					·26			·32	·4		·09	·56 Ⓢ	14
15	·02				·41			·28	·12	·02	·02	·02 Ⓢ	15
16					·03	·25		·16	·14				16
17	·02	·01				·01		·04	·07			·01 Ⓢ	17
18						·92		·68		·03	·46		18
19		·09						·03			·37		19
20	·15 Ⓢ	·02			·04	·08	·05	·36	·06		·3	·35 Ⓢ	20
21		·06			·05		·13	·48	·22	·09	·21	·56	21
22		·01	·03	·09		·14	·13	·18	·44	·69	·02	·02	22
23		·06		·08	·02	·25		·02	·83		·16	·08	23
24	·11	·19	·03	·05		·07			·04			·59	24
25	·12	·05	·43	·04		·07				·07		·03	25
26		·14	·1			·3	·11		·07	·03			26
27	·08	·19		·04		·02	·13			·03			27
28	·44	·16					·14			·11			28
29			·04				·01	·02	·11	·04			29
30		✕			·18	·03	·01	·01					30
31		✕	·31	✕	·02	✕	·05		✕	·27	✕		31
TOTAL	1·23	1·50	1·57	1·33	1·82	2·74	2·44	4·03	3·99	1·80	2·03	2·30	YEAR'S TOTAL 26·78
Days with ·01 in. or more.	14	16	13	13	12	16	16	20	16	14	14	12	176
Days with ·04 in. or more.	7	11	10	11	6	11	10	12	14	9	8	6	115

40-12-1-27
144w)

(Signed) John Rushworth [P.T.O.

2938

Jan 1st and May 19th corrected Observer agrees 28.H. 22/5/29 F599744/25

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Bawtry Council School
in the County of Yorks
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" Ground " Sea Level 37 ft.

May ½" of ¾" low
Jan ½" low

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	(·50)	·03	·18		·02						·04		1
2	·2	·11	·17		·36						·06		2
3	·02			·06	·06					·01			3
4		·17					·02		·11	·19			4
5	·13	·1		·15		·03	·04					·03	5
6						·09				·16	·06		6
7	·04			·03		·7		·17		·07	·02		7
8						·5	·03	·09	·01	·12			8
9	·04		·12 Snow			·03			·03	·78			9
10	·06	·53	·19 Snow	·05	·07						·05		10
11	·03		·32 Snow	·08				·01		·54	·23		11
12	·04	·21				·2						·12	12
13			·04 Snow		·03	·27		·02					13
14	·1	·02	·01			·04		·15		·72	·27		14
15	·04	·12			·36					·03	·06	·1	15
16	·02	·09	·06	·02	·07					·02	·71	·11	16
17		·01	·17								·04		17
18	·52		·03	·03	·06	·09				·12	·09	·03	18
19			·04	·07	·76 ~~·16~~	·1		·37		·13	·15	·19	19
20	·06		·01	·08	·03			·49		·02	·08		20
21	·68		·06	·06	·04	·03		·18			·2	·01	21
22		·02	·08		·12	·01	·01	·1	·01		·11	·02	22
23	·41	·05	·16	·02	·06				·02	·08	·31		23
24	·06		·1					·2	·06		·06	·11	24
25	·07		·02			·09		·06			·08	·08	25
26	·08		·04		·02	·02	·02	·36		·49			26
27			·03	·03		·02		·33	·01	·78			27
28			·01					·05				·12	28
29	·18	·27	·3			·42	·03		·03	·09	·06		29
30		×	·02	·16		·08	·18			·02	·01	·53	30
31	·13	×	·01	×		×	·18		×		×		31
TOTAL	3·41 ~~2·91~~	1·73	2·17	·84	2·00 ~~1·40~~	2·72	·57	2·58	·28	4·37	2·69	1·45	YEAR'S TOTAL ~~23·65~~ 24·75
Days with ·01 in. or more.	20 1	13	23	13	14	17	8	14	8	18	20	12	180 1
Days with ·04 in. or more.	17 8	9	15	8	9	11	3	12	2	13	18	8	125 6

40-9999

(Signed) John Rushworth

P.T.O.

3010

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Bawtry Council School
in the County of Yorks
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft – in.
,, Ground ,, Sea Level 37 ft.

Record imperfect and
of little useless (see 2560+2561)
Observer asked to take
regular obs in future
Encl 8A File 59974x/25

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	Xmas Holiday			·01	·07		·02	·19	Midsummer Holiday	·23		·01	1
2				·03	·65	·12	·32					·16	2
3		·15		·21		·19	·04					·11 (·10)	3
4		·01	·03			·04	·23					·02	4
5		·02	·01		·21		(·25)	(·31) ~~·51~~			·16	·36	5
6 S	·84 ·08	·01			·03			·52		1·24	·13		6
7	·05				·07				(·15)	·12	(·40)	(·10)	7
8	·01						·02					·05	8
9 S	·31	(·30)		·02	·01	·02		·04		(·20)	(·10)	·47	9
10	·02	·02	·01	·03			·02				·37	·26	10
11		·01		·01				·05			·45	(·10)	11
12		·01			·15	·24		·02					12
13	·04	S ·02			·09	(·10)							13
14	·05	S ·03	·02	·01	·13		·05			·03			14
15	·12			·01		·03		·02			(·15)		15
16 S	·11				Whitsuntide Holiday		·01	Midsummer Holiday					16
17	·01		·01							·10	~~·84~~		17
18			·01								·30		18
19			·02								(·15)	·36	19 S
20	·01	·02							·01	·14		·25	20
21	·01	·03		·02		(·10)	·01	(·70)			no record	Xmas Holiday	21
22	·05			·01			·07						22
23	·01					·04	·05						23
24	·05		·01	·03		·01				·98	(1·80)	(1·70)	24
25			·04	·03									25
26		S·02	·01		·05	·02							26
27 S	·13	S·03			·15					·09			27
28	·21	S·02		·12 ~~·02~~			(·25)			·09			28
29	·22						~~·57~~		·13	(·10)			29
30	·02	×				·05	~~·10~~		·80				30 imp
31	·13	×		×		×	·37		×		×		31 imp
TOTAL	2·43	~~·40~~	·17	·44	~~1·50~~	·76	1·88	~~1·35~~	~~·94~~	~~3·02~~	~~2·28~~	~~2·05~~	YEAR'S TOTAL ~~17·22~~
Days with ·01 in. or more.	20	14	10	13	11	10	14	7	3	9	6	10	127
Days with ·04 in. or more.	13	1	1	1	7	6	9	5	2	8	6	8	67

40-9999

(Signed) John Rushworth

3436.

BEDALE

THE HERMITAGE.

1922 - 30.

Section **A** for the entry of D

FOR OFFICIAL USE.

3180

FORM 1090. METEOROLOG

R

ION.

Kept at The Hermitage,

in the County of York

ead the instructions
is form.

Diameter of Funnel of Gauge

ill in section C

Height of top of Gauge above Grou

„ Ground „ Sea

THE MORNING MEA Y.

An observer who does not confor *of the following year in the space on the right of this paragraph.*

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	.70		.08		.05						.32		1
2	.14		.04								.12		2
3	.40							.06	.06	.05	.05		3
4	.03	.02		.07	.39					.05	.10		4
5				.52	.07						.10		5
6				.14	.10		.06	.20			.07		6
7		.07	.12	.17	.22			.06	.04		.27		7
8	.02	.07			.26			.70	.03		.02	.11	8
9		.27			.08		.05		.23				9
10		.44		.41				.19	.05				10
11		.62											11
12	.07	.11								.20			12
13		.40						.03	.03				13
14				.14								.11	14
15		.07		.10					.20	.15			15
16									.06	.13			16
17			.02		.04				.23				17
18	.01			.34	.04							.26	18
19			.09		.85				.69	.31			19
20			.32		.09		.25	.06		.15		.67	20
21		.07	.01					.49		.10			21
22								.42	.28	.49			22
23	.06		.02		.35	.05			.01			.22	23
24	.01		.09		.31					.31			24
25		.69	.16	.09	.23		.33		.28	.01			25
26		.14		.27	.11	.03	.18			.35		.02	26
27				.02			.44			.05			27
28	.06						.01			.06		.12	28
29	.32			.17	.12		.19			.02		.38	29
30		X		.45	.13		.02		.03		.37	.12	30
31	.06	X		X	.10	X			X	.05	X	.40	31 624
TOTAL	1.88	2.97	.95	2.89	3.54	.08	1.53	2.21	2.22	2.48	1.42	2.41	YEAR'S TOTAL 24.58
Days with ·01 in. or more.	12 ~~4~~	12 ~~1~~	10 ~~3~~	13 ~~1~~	18	2 ~~1~~	9 ~~2~~	9 ~~1~~	14 ~~4~~	16 ~~2~~	9 ~~1~~	10 ~~1~~	134 ~~21~~
Days with ·04 in. or more.	8	11	7	12	18	1	7	8	10	14 14	8	9	113

(Signed) J. Clarke [P.T.O.

Section **A** for the entry of D

FOR OFFICIAL USE.

3180

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at The Hermitage, Bedale

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

„ Ground „ Sea Level 465½ ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1. following. X

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	.70		.08		.05						.32		1
2	.14		.04								.12		2
3	.40							.06	.06	.05	.05		3
4	.03	.02		.07	.39					.05	.10		4
5				.52	.07						.10		5
6				.14	.10		.06	.20			.07		6
7		.07	.12	.17	.22			.06	.04		.27		7
8	.02	.07			.26			.70	.03		.02	.11	8
9		.27			.08		.05		.23				9
10		.44		.41				.19	.05				10
11		.62											11
12	.07	.11								.20			12
13		.40						.03	.03				13
14				.14								.11	14
15		.07		.10					.20	.15			15
16									.06	.13			16
17			.02		.04				.23				17
18	.01			.34	.04							.26	18
19			.09		.85				.69	.31			19
20			.32		.09		.25	.06		.15		.67	20
21		.07	.01					.49		.10			21
22								.42	.28	.49			22
23	.06		.02		.35	.05			.01			.22	23
24	.01		.09		.31					.31			24
25		.69	.16	.09	.23		.33		.28	.01			25
26		.14		.27	.11	.03	.18			.35		.02	26
27				.02			.44			.05			27
28	.06						.01			.06		.12	28
29	.32			.17	.12		.19			.02		.38	29
30		X		.45	.13		.02		.03		.37	.12	30
31	.06	X		X	.10	X			X	.05	X	.40	31 624
TOTAL	1.88	2.97	.95	2.89	3.54	.08	1.53	2.21	2.22	2.48	1.42	2.41	YEAR'S TOTAL 24.58
Days with ·01 in. or more.	12 ~~4~~	12 ~~1~~	10 ~~3~~	13 ~~1~~	18	2 ~~1~~	9 ~~2~~	9 ~~1~~	14 ~~4~~	16 ~~2~~	9 ~~1~~	10 ~~1~~	134 ~~21~~
Days with ·04 in. or more.	~~8~~	~~11~~	~~7~~	~~12~~	~~18~~	~~1~~	~~7~~	~~8~~	~~10~~	14 ~~14~~	~~8~~	~~9~~	~~113~~

(Signed) C. Clarke

[P.T.O.

Section **A** for the entry of Daily Observations.

V.WW ✓✓✓ TAH

FOR OFFICIAL USE.

3188

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at The Hermitage near Bedale
in the County of YORK
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground — ft. 10 in.
" Ground " Sea Level 465½ ft.

Gauge leaking
Replaced by new gauge. Rule 2A towards end of 1926
File 777136/21

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Letter sent 22/6/27 re [illegible]

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.23	.16							.35		0.58 .58		1
2	.01							.04	.12		.25	.12	2
3	.23		.11										3
4			.01								.27		4
5	.05	.35					.17	.32		.02	.08	.13	5
6	.12	.35					.22	.07			.23		6
7	.12	.14				.11	.03				.07		7
8		.15				.06			.40	.50	.25		8
9			.14			.57	.03	.16	.03	.04			9
10					.08	.04		.08		.01	.10		10
11	3 days snow					.11		.09		.01			11
12		.16			.25	.18		.11		.12	.08		12
13					.06	.03		.02				.06	13
14	.15	.10	[illegible]	.22		.18		.01			{.05}		14
15						.22		.79			.31		15
16		.14		.04		.21		.07		.02	.15	.01	16
17			.02		.04	.04						.03	17
18	.45						.74	.15			.19		18
19				.04		.03	.10	.10	.75				19
20				.30			.01	.01	.08		.07		20
21		.06		.05	.11		.05			.24			21
22	.23			.04						.05	.02		22
23	.02					.09	.05						23
24					.17		.17			.31		.16	24
25	.05				.02				.05	.17	.03	.05	25
26			.02		.62		.05		.08				26
27	.27			.04		.23				.03			27
28	.30				.21	.12				.25	.02		28
29	.05				.04		.01				.04		29
30	.05	×		.03	.04			.16					30
31	.15	×		×		×			×		×		31 no leak
													YEAR'S TOTAL
TOTAL	2.48	1.61	.30	.76	1.64	2.22	1.63	2.18	1.86	1.77	2.79	.56	19.80
Days with ·01 in. or more.	16	11	5	8	11	15	12	15	8	13	18	7	139
Days with ·04 in. or more.	14 ~~15~~	10 ~~11~~	2	7	10	13	8	12	7	8	15 ~~14~~	5	111 ~~112~~

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) C. Clarke.

[P.T.O.

Section **A** for the entry of Daily Observations.

3167 A

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

York NR/2

REGISTER OF RAINFALL IN 1927.

1925 last publ.

Kept at The Hermitage ~~near~~ Bedale ✓

in the County of YORK.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

" Ground " Sea Level 465½ ft.

Leak up 1926
new G.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.03	.02			.42			.06	.05		1
2	.01		.16	.14	.15					.02	.33		2
3			.04				.18						3
4			.05	.26	.59		.12						4
5	.01	.08	.15			.06	1.09		.12		.11		5
6		.03	.11	.06		.03	.80	1.23	.05		.04		6
7		.30				.34	.70	.03	.28		.09		7
8	.20							.82	.01	.04			8
9				.27				.07				.09	9
10			.05	.18		.20		.30				.04	10
11	.14						.04				.20		11
12	.16		.09		.03		.02	.07					12
13	.06				.14			.36	.57	.30			13
14	.01							.12	.17		.10	Snow .61	14
15					.22			.28		.05	.01		15
16	.03				.07	.35		.05	.08				16
17									.18				17
18								1.04	.05		.25	Snow	18
19		.03				.09		.15	.03	.02	.20		19
20	.17					.01	.24	.24	.68		.17	.33	20
21		.07			.20	.02	.76	.08	.52	.45	.08	.87	21
22		.19	.22	.16		.18	.05	.26	.24	.51	.14	.09	22
23			.08	.04	.04	.26		.19	.05		.08	.11	23
24	.29		.17	.07		.19		.21		.14	.04		24 Rain
25	.08	.06	.48			.41	.15		.03	.20		{.43}	25 Snow
26	.34	.13	.17			.11	.18		.28	.31		.08	26
27	.18	.18				.04	.28	.14		{.22}			27
28	.39	.34		.10				.12	.19				28
29	.03		.03				.02		.04	.07			29
30	.06	×				.05		.06	.09	.03			30
31		×	.05	×	.14	×	.01	.10	×		×	.02	31
													YEAR'S TOTAL
TOTAL	2.16	1.41	1.88	1.30	1.58	2.34	5.06	5.92	3.66	2.42	1.89	2.67	32.29
Days with ·01 in. or more.	4	2	2	1	1	3	3	1	3	3	1	1	'7' ~~25~~
Days with ·04 in. or more.	12	8	13	9	8	12	13	20	16	12	14	15	152

40-12-1-27
144w)

(Signed) C. Clarke

[P.T.O.

3250

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at The Hermitage near Bedale

in the County of YORK

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

„ Ground „ Sea Level 465½ ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.77	.06	.17		.01		.11				.08		1
2		.05	.35	.09	.15				.01		.07		2
3	.06				.10								3
4	.12	.27	.04				.05				.19	.05	4
5	.04								.04	.10	.16		5
6							.05				.04		6
7	.06			.04		.87		.17	.03	.15			7
8			.05			.38			.10				8
9						.10				.16			9
10	.11	.33	.12		.01			.02		.40			10
11			.31	.11	.03			.28		.79	.32	.16	11
12	.13	.05				.15		.06			.01	.01	12
13	.05	.29	.07		.09	.94		.37					13
14	.16	.01				.28		.03		.55	.33		14
15	.24	.09			.65	.03				.03		.15	15
16		.26	.07					.01		.01	.70	.31	16
17			.11		.50	.18							17
18	.61		.05		.15	.12				.29	.02		18
19					.23			.59		.41	.16	.09	19
20	.06				.10			1.80			.14		20
21	.20		.17	.17				.02			.29		21
22		.05			.01			.03			.08	.03	22
23	.30	.09	.20				.01	.08	.04		.18		23
24	.16		.14			.07		.20	.06	.32	.05		24
25	.19					.30		.02				.21	25
26			.01		.25	.01		.29	.65				26
27								.42	[illegible]	.04			27
28						.14		.02				.09	28
29	.54	.15	.95		.03	.02					.04		29
30		×	.01	.12				.14				.17	30
31	.18	×	.01	×		×	.06	.21	×	.22	×	.03	31
TOTAL	3.98	1.70	2.83	.53	2.31	3.59	.23	4.76	.28	4.12	2.86	1.26	YEAR'S TOTAL 28.45
Days with ·01 in. or more.	18	12 ~~1~~	17 ~~3~~	5	14 ~~5~~	14 ~~3~~	5 ~~1~~	19 ~~7~~	7 ~~2~~	13 ~~2~~	17 ~~2~~	11 ~~3~~	152 ~~29~~
Days with ·04 in. or more.	18	11	14 ~~15~~	5 ~~6~~	9	11	4 ~~3~~	12	5 ~~4~~	11 ~~12~~	15	8	123 ~~124~~

40-9999

(Signed) C Clarke. 1 Jan 1929

P.T.O.

3325

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929 .

Kept at The Hermitage near Bedale

in the County of YORK.

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground [illegible] ft 10 in.

,, Ground ,, Sea Level 465½ ft.

—8/

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	wt
stet 1	.03	.20			.09	.11		.11		.09		.15	stet 1 WD
2				.05				.03		.39	.05	.52	2
3		.14			.11	.02	.10	.31				.14	3
4				.23	.13		.87	.38		.01		.67	4
5					.14	.07	.79	.26		.75	.09	.09	5
6	[illegible]				.22	.07		.45		.15	.01	.28	6
7	.07				.10	.09		.02		.26	.19	.03	7
8		.17		.07		.20				.12	.07	.15	8
9	.19	.12		.01			.05	.08			.22	.17	9
10	.26							.01			.03	.26	10
11					.14						.20	.05	11
12					.08	.24			.14			.01	12
13	.05				.09	.04						.01	13
14					.04	.10			.03	.03			14
15	.25				.06			[illegible]					15
16								.05		.02			16
17								.01			.05		17
18			.01					.11			.39		18
19									.04	.05	.11		19 2 days snow
20			.01					.03				.51	20
21		.17				.18	.14					.08	21
22								.15			.12	.03	22
23	.06							.01		.14	.20	.67	23
24				.08	.12	.09				.26	.17	.75	24
25		S .11									.24	.35	25
26											.01	.04	26
27	S—.04			.25						.05	.10	.01	27
28	S—.23			.13			.70		.50	.02	.67	.70	28
29	.07							.05	.16		.15	.25	29
30	.04	✕					.06	.04	.06		.39	.03	30
31	.31	✕		✕		✕	.35	.07	✕		✕		31
TOTAL	1.60	.91	.02	.82	1.32	1.21	3.06	2.17	.93	2.34	3.46	5.95	YEAR'S TOTAL 23.79
Days with ·01 in. or more.	12 ~~1~~	6	2	7 ~~1~~	12	11 ~~1~~	8	18 ~~6~~	6 ~~1~~	14 ~~4~~	20 ~~3~~	25 ~~6~~	141 ~~25~~
Days with ·04 in. or more.	11	6	0	6	12	10	8	12	5	10	17	19	116

40-9999

(Signed) C. Clarke.

P.T.O.

3395

Section A **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930

File 196
25

Kept at The Hermitage near Bedale

in the County of YORK

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground -- ft 10 in.

,, Ground ,, Sea Level 465½ ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.16	.02	.35		.07		.26			.69		1
2	.06	.18		.10				.49			.03		2
3	.08	.18		.51				.10		.49	.27		3
4	.41	.05		.13	.03		.05	.29	.06	.19			4
5	.06	.07								.02			5
6	.01	.20	.27	.10	.04				.05	.01			6
7				.01	.26					.18	.05		7
8	.05			.04	.08				.04	.15		.21	8
9	.19		.41	.51	.05	.03		.05	.26				9
10	.46		.11	.01	.18	.03		.26	.14			.08	10
11	.04				.08			.08	.01	.18		.54	11
12	.66				.17	.02		.13	.31	.02		.20	12
13	.14				.03		.35	.05	.23			.04	13
14	.53			.35			.06			.10	.11	.05	14
15			1.08				.18			.28	.07		15
16	.04		.35			.29	.91			.01			16
17	.02		.22	.14		.43	.04		.80	.02		.06	17
18			.07	.13	.06	.10		.14			.74		18
19				.30		.08			.57	.17	.10		19
20				.06			1.28	.95	.08		.39		20
21			.15			.01	.28	.16	.01	.12	.17		21
22	.11					.04	1.65	.02		.06	.10		22
23	.01			.27	.05	.13	.13		.02	.01	.09	.02	23
24	.11			.62		.07	.02		.04		.44		24
25		.15}			.02			.01			.34	.07	25
26	.65	.05		.14}					.66}			.44	26
27	.08	.03	.08	.02		.01	.07		.07			.35	27
28							.12		.01		.01	.29	28
29							.10	.20	.02		.01	.13	29
30	.03	×			.05	.15	.24	.11				.43	30
31	.20	×		×		×		.04	×	.11	×		31
TOTAL	3.94	1.07	2.76	3.79	1.10	1.46	5.48	3.34	3.38	2.12	3.61	2.91	YEAR'S TOTAL 34.96
*Days with ·01 in. or more.	21	10	10	19	13	14	15	17	19	17	16	14	185
*Days with ·04 in. or more.	17	9	9	16	10	9	14	15	14	11	13	13	150

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) C. Clarke.

[P.T.O.

Form A. 1. METEOROLOG… …ANIZATION

REG…

21 JAN 1922

BEDALE PARK HOUSE

YORKSHIRE

1921 - 1930

Kept at Park Hous… …le Bedale

in the County of Y… Gauge 5 in.

by (Miss) M. Greenw… …e Ground 1 ft. 1 in.

…Sea Level 180 ft.

IMPORTANT NOTE.—… …tered to the previous day.
If an Observer prefers not to … …ted to add the reading at 9 a.m. on 1st J… …the end of this paragraph. Full instructio… …rain gauges, and particulars as to the Brit… …Observers," sent post-free on application … …2, Camden Square, London, N.W. 1.

Rec…

Jan. 1, following. Nil

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	110	50							20				1
2	600		20					280	160			150	2
3	290		60		230			50	10		110		3
4	20	10	120					70		110	130		4
5	60	10	60		100	30		40		250			5
6			100	150	50			320			1.000	180	6
7					240		250					100	7
8					20			30					8
9	10					60		10				110	9
10	230			30	110			150	40				10
11					20			270	70	220			11
12	225				130	20		390					12
13	780		30		190			50	160				13
14			60	130				60	570		80		14
15			30		130		10						15
16			90				130					70	16
17	120		80	80			260	70			140		17
18	550		30	200				20					18
19	60		70	230							330	270	19
20									80			130	20
21						50		50					21
22	30							870		180	100	400	22
23	10		20			160	50	30		450			23
24		90		10			80						24
25	440			90			50					230	25
26	60		120	30			130						26
27			150	30		140		70				200	27
28	20					30	30	130			380	380	28
29	50		110		60		360	590					29
30	25				140		70	490				150	30
31	65				110							180	31
TOTAL	~~3.755~~ 3.695	~~·100~~ ·110	1.150	·980	1.530	·490	1.360	~~4.040~~ 4.060	~~1.110~~ 1.098	1.210	2.270	2.555	YEAR'S TOTAL 20.495 ~~20.574~~
Days with ·01 in. or more	20	3 ~~4~~	16	10	13	7	11	22 ~~21~~	7 ~~8~~	5	8	13	~~136~~ 135
Days with ·04 in. or more	14 ~~17~~	1 ~~2~~	11	6 ~~8~~	11	4	9	18 ~~17~~	6	5	8	13	~~111~~ ~~107~~ 106

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

5183

21 JAN 1922

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

REGISTER OF RAINFALL IN 1921.

Kept at Park House, Bedale
in the County of York
by Miss M. Greenwood

Lat. Long.
Time of Observation 9 o/c
Nearest Railway Station Bedale
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" " " " Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. Nil

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	110	50							20				1
2	600		20					280	160			150	2
3	290		60		230			50	10		110		3
4	20	10	120					70		110	130		4
5	60	10	60		100	30		40		250			5
6			100	150	50			320			1.000	180	6
7					240		250					100	7
8					20			30					8
9	·10					60		10				110	9
10	230			30	110			150	40				10
11					20			270	70	220			11
12	225				130	20		390					12
13	780		30		190			50	160				13
14			60	130				60	570		80		14
15			30		130		10						15
16			90				130					70	16
17	120		80	80			260	70			140		17
18	550		30	200				20					18
19	60		70	230							330	270	19
20									80			130	20
21						50		50					21
22	·30							870		180	100	400	22
23	·10		20			160	50	30		450			23
24		90		10			80						24
25	440			90			50					230	25
26	·60		120	30			130						26
27			150	30		140		70				200	27
28	20					30	30	130			380	380	28
29	50	×	110		60		360	590					29
30	25	×			140		70	490				150	30
31	·65	×		×	110	×			×		×	180	31
TOTAL	~~3.755~~ 3.695	~~·160~~ ·110	1.150	·980	1.530	·490	1.360	~~4.24~~ 4.060	~~1.110~~ 1.098	1.210	2.270	2.555	20.495 YEAR'S TOTAL ~~20.674~~
Days with ·01 in. or more	20	3 ~~4~~	16	10	13	7	11	22 ~~21~~	7 ~~8~~	5	8	13	~~126~~ 135
Days with ·04 in. or more	14 ~~17~~	1 ~~2~~	11	6 ~~8~~	11	4	9	18 ~~17~~	6	5	8	13	~~111~~ 106

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3283

METEOROLOGICAL
OFFICE
21 JUN 1922

The Rainfall at Park House, Bedale

measured on the morning of

January 1st, 19 22.

was None

Signed M. Greenwood.

This form should be enclosed in the envelope herewith and returned to the Superintendent,

British Rainfall Organization,
Meteorological Office,
Air Ministry,
Kingsway,
London, W.C.2.

Miss M.Greenwood,
Park House,
BEDALE.

cord for W D H 11125 cord for auth 3295

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at The Park House, Bedale

in the County of York

by M. Greenwood

Lat. Long.

Time of Observation 9 A.M

Nearest Railway Station Bedale

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 0

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		21						4		31	32		1
2	10	12					5		47		15		2
3		41					9						3
4		49		9				3		15	9		4
5		6	14				7		3	1			5
6			33				1.38	6		11	14		6
7	15						18	4			32		7
8	17		14				10	90				5	8
9				14			48	56		3			9
10			8			40	26	21		4			10
11										6	10		11
12													12
13				50		15	13	22	30				13
14				5		39	40		55			3	14
15				57					38				15
16		9		15			39					12	16
17	62	18		10	9		30	13	18			16	17
18		30			8				7			32	18
19	20					21	8					8	19
20	30	5	5		4					6		3	20
21		13								10		1.20	21
22	12	10	8		33		6		48	3		31	22
23		21	4	18	17	10		10		4		11	23
24				4									24
25	11		17			9	7					7	25
26	55		12	28		14			2			16	26
27	38	22	21	21			14		17	2	9	6	27
28	54	26	21	10		12			23	5	3		28
29	8		14	7		3	4	29	20	2		11	29
30	6			5			33					55	30
31			33					10		5		5	31
TOTAL	·21 ~~3.38~~ 3.59	~~2.83~~ 2.62	2.04	2.53	·71	1.63	·04 ~~4.55~~ 4.59	~~2.68~~ 2.64	·31 ~~3.08~~ 3.39	·32 ~~1.6~~ 1.09	~~1.24~~ ·92	3.41	YEAR'S TOTAL 29.46
Days with ·01 in. or more	14 ~~13~~	13 ~~14~~	13	14 ~~15~~	5	9	19 ~~18~~	11 ~~12~~	13 ~~12~~	15	7 ~~8~~	16	

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

Wet days 14 13 13 ~~14~~ 13 14 5 8 19 ~~18~~ 10 ~~11~~ 11 ~~10~~ 10 6 ~~7~~ 14 137

3315

~~M~~ — cond for W D

M.O. 7
8 FEB 1924

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at The Park House, Bedale
in the County of York
by Miss Greenwood

Lat. .... Long. ....
Time of Observation 9 a.m.
Nearest Railway Station Bedale
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" " " " Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 16

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			4	69									1
2	11	15	22									32	2
3	12		3	13				17	17	3			3
4			3			34	2	3	10	17	10		4
5						2			5		30	14	5
6	37	2			28	3		3			8	7	6
7		25	6			2		13					7
8	4	42	10				21					29	8
9	15	11	7			2				15	6		9
10	38	33		10	20		20	7			5		10
11	9	53		80	15		21						11
12		5											12
13		3	6	46		11		35	20	23	42		13
14		34		7	13				2		50		14
15		15			5			13	3		11		15
16		21					6				63	12	16
17		9			5	4		~~70~~ 10			50		17
18	3					5	13		56		10		18
19		67			2	2		14	3	13	7		19
20							30	11	17	6		7	20
21		18						16	13	14	38		21
22								11	2	9	4	23	22
23	4	6			70			8	5	31	7		23
24					6		4	50		18	3		24
25		36	[illegible]	38	5	9	3	12	50	5			25
26		25		8	19			6	24	11		35	26
27		62		3	2			5		24		14	27
28		13	9	21	6		44	11				43	28
29			5				42	2		21	10		29
30	7	×					6	85			18	22	30
31		×		×		×	35		×		×	21	31
TOTAL	1·40	·04 ~~4·93~~ 4·97	·69 ~~·75~~ 1·40	~~2·75~~ 2·06	1·96	·74	2·47	3·32 ✓	2·27	2·10	3·72	·16 ~~2·62~~ 2·78	YEAR'S TOTAL ~~29in·07~~ 29·19
Days with ·01 in. or more	10	~~19~~ 20	10	~~10~~ 9	13	10	13	20	14	14	18	~~12~~ 13	~~163~~ 164
Days with ·04 in. or more	9	~~18~~ 19	8	~~9~~ 8	11	5	11	17	10	13	17	~~12~~ 13	~~140~~ 141

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Bedale   Conform W.D. 14.5.25.   letters attached.   3143

FOR OFFICIAL USE.

County No.

River Dist.

Station No.

1 JAN 1925

AIR MINISTRY.

FORM 1090.   METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Park House,

in the County of York

by (Miss M. Greenwood

Lat. ______ Long. ______

Time of Observation 9 a.m.

Nearest Railway Station Bedale

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 180 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·21

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·21				·06 6	1in·42			·05 5	·34	·03 3	·03 3	1 W. V. V.
2	·16				·02 2	·57	·13	·43			·30		2 a.w.B.
3					·18	·03 3	·05 5				·19	·29	3 C
4					·06 6	·02 2	·43	·02 2		·03 3		·15	4 Jaw
5					·52		·09 9			·10		·46	/5
6	·01 1		61		·11	·25	·60		·02 2	·54		·11	6
7					·50	·02 2			·03 3	·43			7
8						·48	·02 2		·29	·03 3	·02 2	·04 4	8
9					·07 7	·27			·03 3		05 5		9
10	·13	·16			·08 8				·10	·04 4	02 2		10
11		·15		11	·29	·04 4	·02 2			·13	02 2		11
12	·50	·11			·10	·17				·01 1	05 5		12
13	·26	·09 9			·17	·13			02 2				13
14				20	·07 7				·08 8		05 5	20	14
15				18				·04 4			03 3		15
16					·05 5				·04 4			·22	16
17							·02 2	·13	04 4	·02 2			17
18	22					·47	·03 3	·65					18
19	14	10			·81	·02 2	·09 9			·35	02 2		19
20					·20				·41				20
21	·03 3				·06 6		·46	·07 7	·21				21
22	23				·67		·77		·05 5	·60			22
23	50		23					·22	·30			·08 8	23
24	·01 1		62	8			·03 3	·06 6	·04 4			·25	24
25		·05 5	3	13	·03 3		·08 8	·05 5				·08 ·8	25
26		·08 8		3	·06 6			·17	·54	·03 3	04 4	·06 6	26
27	(·06 5)			29			·17		·16	·54	·38	·35	27
28		·09 9		26			·19	·09 9		·10	04 4	·23	28
29		·02 2		16			·85	·15	·04 4	·08 8	·14	07 7	29
30		X		17			·16			·19	03 3	·22	30
31		X		X	·08 8	X			X	·12	X	·23	31 791
TOTAL	– ~~2·25~~ 2.04	·85	1·49	·06 ~~1·61~~ 1.67	1.142 ~~4·19~~ 5.55	– ~~3·84~~ 2.47	4·19	·05 ~~2·08~~ 2.13	·34 ~~2·85~~ 2.74	·03 ~~2·68~~ 3.37	·03 1·41	·21 ~~3·07~~ 3.25	YEAR'S TOTAL 31·16
Days with ·01 in. or more.	~~13~~	9	4	~~10~~	21	~~13~~	18	~~12~~	18	18	16	17	169
Days with ·04 in. or more	12 9 ~~10~~	8	3	11 10 ~~9~~	19	12 8 ~~9~~	13	13 12 ~~11~~	14	12 ~~13~~	9	17 ~~11~~ 16	134

THE PARK HOUSE
BEDALE,
YORKSHIRE

May 16th 1925.

Dear Sir

I am sorry I made the mistake of not entering the Rainfall for January 1st of this year -

Yours faithfully
Mary Greenwood.

Noted

No.
MINISTRY
19 MAY 1925
enc

MO7

The Director
Meteorological Office
Air Ministry

IMPORTANT.

All communications must be addressed to THE DIRECTOR.

In reply to this letter quote

CIRC.C./M07

Telegrams:—"WEATHER, LONDON."
Telephones:—
Kingsway Offices: REGENT 8000.
South Kensington Offices (Exhibition Road): KENSINGTON 5810.

METEOROLOGICAL OFFICE,
AIR MINISTRY,
ADASTRAL HOUSE, KINGSWAY,
LONDON, W.C.2.

14-5-25.

Dear Madam,

As you are no doubt aware, the rainfall year is generally regarded as referring to the period between the morning observation on one January 1st and the morning observation on the following January 1st. In your return, observations are entered to the day of reading, instead of being "thrown back", and therefore to arrive at the total for last year we require the reading on the morning of January 1st of the present year.

I shall be much obliged if you will kindly enter this amount on the form hereunder and return it to this Office.

Yours faithfully,

R Corless

~~F. J. W. WHIPPLE.~~
Superintendent.
BRITISH RAINFALL ORGANIZATION.

Miss M. Greenwood,
Park House,
BEDALE.

The Rainfall at **Park House, Bedale** measured on the morning of January 1st, 1925.

was ·21

Signed Mary Greenwood.

This form should be enclosed in the envelope herewith and returned to the ~~Superintendent,~~ Director,
~~British Rainfall Organization,~~
Meteorological Office,
Air Ministry,
Kingsway,
London, W.C.2.

Return corrected

Section **A** for the entry of Daily Observations. Col fol arith & W.D   A.W.B.

FOR OFFICIAL USE.

3182

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Park House, Bedale

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" Ground " Sea Level 180 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·46

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	~~21~~	12		·02 2	67	·06 6					·05 ·5	13	1
2	85		·01 7		·03 3						37		2
3	37		·03 3	·02 2					·03 3		·05 5		3
4	35						·01 ·1	·06 ·6	·07 7	·05 ·5	16		4
5	·07 7				40					10	·09 ·9		5
6	·02 2	·06 6		54	16			·09 9	·02 2		·08 ·8		6
7		·04 4		18	18		·05 5	11			·01 ·1		7
8		·07 7	18	17	24		·02 2	12	·04 4		34	·05 ·5	8
9		11		·02 2	30			75	·06 6		·03 3	10	9
10		30		·08 8	·06 6		·05 5	·04 ·4	27			13	10
11		35	·02 2	37				30	·07 7			·03 3	11
12		85							·03 ·3				12
13		20						·02 2		20			13
14	·08 8	43						·03 3					14
15		·06 6		15								19	15
16				19					19	17			16
17	·02 2	·08 8							17	14			17
18									14				18
19	·02 2		47	47	14							20	19
20			10	·03 3	87				62	20		40	20
21			23		11	·02 2	18	·07 ·7		22		22	21
22		·05 5	·02 2					38		12			22
23		·06 6		·04 4				51	30	43	·09 ·9	·09 ·9	23
24	11	10	·09 9		32	·06 6			·04 ·4	·09 9		42	24
25		21	11	·03 3	34					40			25
26		45	12	·07 7	42		26		32	·03 3			26
27		16		34	·05 5	·03 3	13	·02 ·2		36	30	·06 ·6	27
28		·08 8		·02 2	22		55			·06 6			28
29	·07 7				·07 7		·02 2			·09 9		10	29
30	47	X			·07 7		13		·03 ·3	·09 ·9		68	30 7 55
31	·12	X		X	12	X	·06 6		X		X ·13	43	31 29.73
TOTAL	~~2.48~~ 2.55	~~3.78~~ 3.66	·02 ~~1.44~~ 1.46	·64 ~~2.74~~ 3.39	·06 ~~4.80~~ 4.19	~~·17~~ ·11	~~1.46~~ 1.46	~~2.30~~ 2.50	~~2.40~~ 2.40	·05 ~~2.75~~ 2.80	~~1.67~~ ~~1.76~~ 1.65	·46 ~~3.23~~ 3.56	YEAR'S TOTAL
Days with ·01 in. or more.	12 ~~8~~	18	~~8~~ 12	6	19	~~4~~ 4	11 ~~8~~	~~8~~ 13	~~8~~ 16	~~X~~ 17	~~2~~ 11	15	29.36 154
Days with ·04 in. or more.	9 ~~8~~	18 ~~19~~	8	12 ~~11~~	18	2	8	10	12	16 ~~15~~	9	14	135

(Signed) Mary Greenwood [P.T.O.

Section **A** for the entry of Daily Observations. JWJ

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 3190

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at The Park House Bedale

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" Ground " Sea Level 180 ft.

W.D.

Corr for W.D.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: 0

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·46	·21							·04				1
2	·30	·17							·19		·83	·03	2
3	·03	·08						·03	·25		·38	·15	3
4	·30		·49										4
5		·04	·06								·55		5
6	·09	·32					·07	·37		·04	·12	·17	6
7	·09	·52					·49	·25		·02	·30		7
8	·22	·19				·19	·05				·17		8
9		·06			·02	·25			·45	·45	·32		9
10		·13	·23			·59	·07	·12	·06	·08			10
11		·05			·09	·07		·15			·34		11
12		·02			·03	·15		·13	·05	·03			12
13					·45	·35		·15		·41	·15		13
14	·05			·22	·07	·03		·10		·03	·34	·04	14
15	·12	·16		·09		·37		·05			·22	·03	15
16	·20	·05				·25		·90			·88	·22	16
17		·13				·30		·17			·30		17
18	·19		·01		·02	·13					·03	·12	18
19	·48						·93	·27			·43		19
20				·11		·02	·12	·07	·65				20
21				·09			·02	·06	·16	·02	·10		21
22		·07	·01	·05	·05		·13			·25	·03	·12	22
23	·32									·16			23
24	·04					·09	·07						24
25	·03			·10	·14		·29		·02	·35		·05	25
26	·07				·03		·02		·15	·31	·07	·08	26
27	·08			·04	·60		·07		·25				27
28	·27					·21			·02	·02			28
29	·35			·04	·35	·9	·05			·34	·02		29
30	·25	×			·02					·06	·09		30
31	·03	×		×	·05	×		·12	×		×		31
TOTAL	·21 3·72 ~~3·97~~	1·99 ~~2·20~~	·80	·72	1·92	3·09	2·38	·04 2·98 ~~2·94~~	3·25 ~~2·29~~	2·57	5·67	1·01	YEAR'S TOTAL 29·10 ~~29·56~~
Days with ·01 in. or more.	~~2~~ 21	14 ~~15~~	~~2~~ 5	8	~~5~~ 13	~~8~~ 15	13 ~~2~~	16 ~~15~~	11 ~~12~~	15 ~~15~~	~~20~~ 20	~~2~~ 18	161 ~~28~~
Days with ·04 in. or more.	18	13 ~~14~~	3	8	8	13	11	15 ~~14~~	9 ~~10~~	10	14	8	133 ~~134~~

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Mary Greenwood [P.T.O.

3169

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

WD days

Cor for W.D.

Most of Aug-Oct. not W.D

Kept at The Park House, Bedale
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" Ground " Sea Level 180 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·78.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			41	8		14			1	6	7		1
2			5			7	36			5	32		2
3	1		14	15	14						5		3
4			4				14						4
5			5	25	59		1·5		6		10		5
6	3	10	13			6	1...		3		5		6
7				5		3	65	1·38	28		9		7
8		31	18			19	83	68	2				8
9	23			15			6				3	8	9
10													10
11				35		12		42			17		11
12	13		9	8			3				4		12
13	23							5	51	35			13
14	10	2			12			28	20	1	10		14
15	1				5			19		4		25	15
16				2	20			7	9	2	1		16
17					5	35			19				17
18	19							1 00			23		18
19	2					9		14	9	3	20		19
20								24	67		12		20
21	49				2	1	14	3	49	40	9	55	21
22		9					63	29	30	47	11	61	22
23		15	21	9	12	21	10	22	5		9	45	23
24		5	5	4	9	14	2	24		5		39	24
25	32		17	7		25			6	25	3		25
26	13	8	45	5		40	18	1	30	38			26
27	25	12	16			15	41	14		2			27
28	30	13		6		4	22	13	20	27			28
29	39								5	4	4		29
30	10	X	4			1			7	5			30
31	5	X ·41	·08	X	2 ·24	X		15 ·6	X ·06		X		31
TOTAL	2·98	1·46 ~~1·5~~	1·83 ~~2·16~~	1·36 ~~1·44~~	1·24 ~~1·40~~	2·12 ~~2·26~~	4·92	5·67 ~~5·86~~	3·72 ~~3·67~~	2·43 ~~2·49~~	1·94	2·33	YEAR'S TOTAL 32·30
Days with ·01 in. or more.	17	10	14	12	11	15	15	19	19	15	19	6	~~22~~ 172
Days with ·04 in. or more.	13	9 ~~8~~	14	11 ~~12~~	9 ~~8~~	12 ~~13~~	13	16	17 ~~16~~	11 ~~12~~	16	6	147

1927· 32·30
Jan 1st ·78
33·08

40-12-1
144w)

(Signed) Mary Greenwood [P.T.O.

Section **A** for the entry of Daily Observations. ~~Card. for W.D~~ Not W.D reinstated BM

3252

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Park House Bedale

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

„ Ground „ Sea Level 180 ft.

~~W.D~~ d/pp

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 3.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·08	·08				·10		·01		·20		1
2	·12	·10	·24	·04	·08						·06		2
3	·10		·32		·10				·01				3
4	·16	·24		·05			·03				·09		4
5	·3	·06	·02				·03		·07	·12	·29		5
6	·4		·05								·02	·06	6
7	·10					·82		·19		·18	·09		7
8			·02			·45			·14		·01		8
9		·02				·08			·01	·18			9
10	·18	·37	·02	·01	·01					·19	·03		10
11				·03	·03			·23		·92	·18	·14	11
12	·13		·37	·07		·09		·06			·02		12
13		·26	·01		·07	·93		·17					13
14	·18	·02	·04			·38		·07		·50	·30		14
15	·25	·08	·02		·52	·03				·02	·03		15
16		·32	·01	·02	·05					·03	·67	·41	16
17	·1	·01	·04		·53	·27							17
18	·59		·11		·19	·11				·25	·04	·09	18
19			·5		·15	·01		·42		·26	·25	·02	19
20	·5		·08		·05			2·17	·01	·05	·09		20
21	·24		·02	·14		·01		·02		·02	·35		21
22		·01	·01	·03				·03			·09		22
23	·35	·07	·03		·04			·08	·02	·05	·40		23
24	·28		·16			·07		·18	·14	·12	·01	·03	24
25	·24		·08			·28				·09	·06	·24	25
26	·5				·19	·14		·40		·50			26
27	·5							·40		·04			27
28	·10		·01			·11						·09	28
29	·45					·03	·03	·07		·05	·05		29
30		×	·82	·11	·01			·06				·17	30
31	·23	×	·5	×		×	·02	·20	×	·06	×		31 28·34
TOTAL	~~·08~~ ~~3·43~~ 4·01	~~·08~~ 1"·64	~~2"·86~~	·50	2"·02	~~·10~~ ~~3"·81~~	~~·21~~	~~·01~~ ~~4"·75~~	~~·41~~	~~·20~~ ~~3"·63~~	~~3"·33~~	~~·03~~ ~~1"·25~~	YEAR'S TOTAL ~~28·34~~
Days with ·01 in. or more.	23 ~~2~~	~~2~~ 13	~~2·78~~ 23 ~~10~~	9 ~~4~~	~~3~~ 14	~~3·91~~ ~~4~~ 17	~~·11~~ 4	4·76 ~~2~~ 17	·40 ~~5~~ 7	~~3·83~~ ~~3~~ 20	~~3·18~~ ~~6~~ 21	~~1·28~~ 10 ~~2~~	~~28·5~~ ~~4·8~~ 178
Days with ·04 in. or more.	~~23~~ 21	10	~~14~~ 13	5	11	~~18~~ 13	~~1~~ 0	14	3	~~16~~ 17	~~16~~ 15	7	129.

40-9999 3·93 1·64 2·86 ·50 2·02 3·81 ·21 4·75 ·41 3·63 3·33 1·28 5 28·34

(Signed) Mary Greenwood

[P.T.O.

apparently ND Jan–June
42. 11/60.

3327

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1929.

Kept at Park House, Bedale

in the County of York

by (Miss) M. Greenwood.

Lat. Long.

Time of Observation 9 A.M.

Nearest Railway Station Bedale

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 180 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	3	18						27	6	9		4	1
2	2	31		5	2	16		16		44	3	60	2
3		16		3	1			3		2		9	3
4			8		8	3	9	11		2		34	4
5		2		29	13		129	54		69	10	24	5
6					2	6	121	27		20		25	6
7	4				28	9	1	44		26	19	3	7
8	2				14	12				12	9	15	8
9		8		11		15		4			24	19	9
10	50	16		2			7	8			3	26	10
11		1			7						23	11	11
12					9				18		4	1	12
13	5				17	24						1	13
14	2				6	10			2	1			14
15	2				6	6							15
16					3								16
17	14							5					17
18											34		18
19								7			11		19
20	3							2	5	5			20
21								1					21
22		11	10			23	4	5			16		22
23	2	7					9	15		8	18	124	23
24										32	19	64	24
25	9			7	4	14		3		5	24	47	25
26												4	26
27				3						4	11	1	27
28				19					42	5	60	67	28
29	24			15			63	3	23	2	12	31	29
30	20	✕					3	4	7		47	7	30
31	1	✕		✕		✕	3		✕		✕		31
TOTAL	1·43.	1·10.	·18.	·96.	1·20	1·38	3·49	2·39	1·03	2·36	3·47	5·77.	YEAR'S TOTAL 24·76
Days with ·01 in. or more	15	9	2	9	14	11	10	18	7	16	18	21	160
Days with ·04 in. or more	7	7	2	7	10	10	7	13	6	12	16	17	114

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

3397

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Park House – Bedale
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" Ground " Sea Level 180 ft.

Apparently W.D. May 1st – Aug. 25th
M.S. 11/60

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	2	11	1	23			15				54		1
2	1	15		14		5		25			20		2
3	14	12		20				42		45	24		3
4	32	4		27		+	1	·3	.8	18			4
5	6	12	5		1			34		2			5
6	2	16	19	10					.7	2			6
7	-	9			3					15	4	16	7
8	2			5	30					22		7	8
9	26		42	43	2				.30				9
10	51		2	2	10	3		5				4	10
11	15		8		14	3		30	.6	18		55	11
12	49				11			8	.28	2		23	12
13	13				4	1		17	.24			4	13
14	55	2	1	26	4		33	8		3		6	14
15	—		56				3			30	15		15
16	2		76				10					6	16
17	3		13	9		17	64		.75	~~44~~ 4		2	17
18			12	3	7	58	4	2	.62		72		18
19						9	1	9	.44	16	1		19
20	1		16	45		7	2	2			43		20
21	-		12	6			1·23	55	.1	10	17		21
22	10					50	16	38	.3	10	9		22
23	1			22		2	1·65		.4			2	23
24	17			54	6	6	11	5	.11	3	50		24
25		10		9		11	4		.48		38	5	25
26	52	5			2				.6			53	26
27	19	2	9						.1			45	27
28			2	2			3				3	19	28
29							5	49		2	1	22	29
30	1	×					15	8				30	30
31	18	×	2	×	5	×	23	4	×	8	×		31
TOTAL	" 3-92	-98	2-76	3-20	1-09	1·72	4-98	3-44	3-58	2-10	3·51	2-99	YEAR'S TOTAL 34-27
Days with ·01 in. or more.	23	11	16	17	13	12	18	18	16	17	14	16	191
Days with ·04 in. or more.	14	9	11	14	8	8	13	15	13	11	10	14	140

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Mary Greenwood.

[P.T.O.

FORM 1090 **METEOROL** … **RGANIZATION.**
(formerly B.R.O. Form A.1).

BENTHAM

FELSTEAD

YORKSHIRE

1921– 25

Kept at FELSTEAD … AM
BENTHAM ½ mile
in the County of YORK…
by A.W.WILSON
…ain Gauge 5 IN in.
…ove Ground 1 ft. in.
„ Sea Level 310 ft.

IMPORTANT NOTE … entered to the previous day.

If an Observer prefers not … ested to add the reading at 9 a.m. on 1st … at the end of this paragraph. Full instruc… f rain gauges, and particulars as to the B… ll Observers," sent post-free on applicatio… 62, Camden Square, London, N.W. 1, or to … e, Edinburgh.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·47	–	–	–	–	–	–	1·90	0·16	–	·03	·01	1
2	·22	–	·70	–	·59	–	–	·30	–	·10	·45	–	2
3	·20	–	–	–	–	–	–	·20	–	·06	·10	–	3
4	·35	·01	·10	·08	–	–	–	·30	–	·33	·19	·01	4
5	·25	–	·05	·01	·11	–	–	1·00	–	+	·74	} ·	5
6	·04	–	–	– +	·15	–	·05	·14	–	·05	·01	} ·58	6
7	·01	–	·11	–	–	–	–	(?10)	–	–	–	·17	7
8	·30	–	–	–	·22	·01	–	·04	–	·03	–	·15	8
9	·20	–	·05	·02	–	–	–	·10	·30	–	–	·10	9
10	·30	–	–	–	–	–	–	·70	·13	·03	–	·14	10
11	·15	–	–	–	·22	·07	–	·25	·01	·11	–	–	11
12	1·25	–	–	–		·10	–	·18	·29	–	–	·01	12
13	} snow	–	·25	·39		–	–	·05	1·12	·05	·05	–	13
14	} ·	·01	·15	·06	·15	–	·01	–	–	–	–	·20	14
15	} ·15	·10	·51	–	–	–	} ·10	–	·10	–	–	·01	15
16	·43	–	·02	·21	·06	–	·10	·07	–	·03	·21	·03	16
17	·70	–	·14	–	·01	–		–	–	–	·01	–	17
18	·11	–	·14	·02	–	–		–	–	·13	·01	·02	18
19	·15	–	·14	–	·25	·01		–	–	·09	–	–	19
20	·06	–	·03	–	–	–		–	–	–	–	·18	20
21	·20	–	·06	·01	–	·01		·18	·03	} ×	·05	1·20	21
22	–	–	–	·08	–	–	·10	·02	–	} ·31	·08	·16	22
23	·10	–	·11	–	–	–	·10	–	·05	–	–	·24	23
24	·50	·11	·05	–	–	–	·10	–	–	–	–	·50	24
25	·41	–	·09	·12	–	·50	·10	·01	–	–	–	–	25
26	·30	–	·14	·01	·05	–	·	·10	–	·02	–	1·30	26
27	·11	–	·71	–	–	–	·	·19	–	–	·01	1·35	27
28	·09	–	·25	–	·09	–	·10	·40	–	–	·03	·14	28
29	·14	×	·03	–	·09	–	1·20	·59	–	–	–	·37	29
30	·09	×	–	–	–	–	·30	–	–	–	–	·17	30
31	·14	×	–	×	·01	×	·10	·32	×	·45	×	·03	31
TOTAL	7·42	0·23	3·83	1·01	~~2·60~~ 2·00	0·70	1·66	~~6·44~~ 6·54	2·19	1·79	1·97	7·07	YEAR'S TOTAL ~~37·01~~ ~~36·91~~ 36·41
Days with ·01 in. or more	~~30~~ 29	4	21	11	13	6	(12) no ? ofs	22	9	14	14	24	~~179~~ (179)
Days with ·04 in. or more	(27)	2	18	6	11	3	(10)	20	7	10	8	17	(139)

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

FORM 1090 **METEOROL** [redacted] **RGANIZATION.**
(*formerly B.R.O. Form A.*1).

Kept at FELSTEAD
in the County of YORKSHIRE, W. RIDING
by A.W.WILSON ½ mile West of High Bentham

Time of Observation 9 AM
Nearest Railway Station BENTHAM ½ mile
Diameter of Funnel of Rain Gauge 5 IN in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 310 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·47	-	-	-	-	-	-	1·90	0·16	-	·03	·01	1
2	·22	-	·70	-	·59	-	-	·30	-	·10	·45	-	2
3	·20	-	-	-	-	-	-	·20	-	·06	·10	-	3
4	·35	·01	·10	·08	-	-	-	·30	-	·33	·19	·01	4
5	·25	-	·05	·01	·11	-	-	1·00	-	+	·74		5
6	·04	-	-	- +	·15	-	·05	·14	-	·05	·01	·58	6
7	·01	-	·11	-	-	-	-	(?·10)	-	-	-	·17	7
8	·30	-	-	-	·22	·01	-	·04	-	·03	-	·15	8
9	·20	-	·05	·02	-	-	-	·10	·30	-	-	·10	9
10	·30	-	-	-	-	-	-	·70	·13	·03	-	·14	10
11	·15	-	-	-	·22	·07	-	·25	·01	·11	-	-	11
12	1·25	-	-	-		·10	-	·18	·29	-	-	·01	12
13	Snow	-	·25	·39		-	-	·05	1·12	·05	·05	-	13
14		·01	·15	·06	·15	-	·01	-	-	-	-	·20	14
15	·15	·10	·51	-	-	-	10	-	·10	-	-	·01	15
16	·43	-	·02	·21	·06	-	10	·07	-	·03	·21	·03	16
17	·70	-	·14	-	·01	-		-	-	-	·01	-	17
18	·11	-	·14	·02	-	-		-	-	·13	·01	·02	18
19	·15	-	·14	-	·25	·01		-	-	·09	-	-	19
20	·06	-	·03	-	-	-		-	-	-	-	·18	20
21	·20	-	·06	·01	-	·01		·18	·03	×	·05	1·20	21
22	-	-	-	·08	-	-	10	·02	-	·31	·08	·16	22
23	·10	-	·11	-	-	-	10	-	·05	-	-	·24	23
24	·50	·11	·05	-	-	-	10	-	-	-	-	·50	24
25	·41	-	·09	·12	-	·50	10	·01	-	-	-	-	25
26	·30	-	·14	·01	·05	-		·10	-	·02	-	1·30	26
27	·11	-	·71	-	-	-	0	·19	-	-	·01	1·35	27
28	·09	-	·25	-	·09	-	10	·40	-	-	·03	·14	28
29	·14	-	·03	-	·09	-	1·20	·59	-	-	-	·37	29
30	·09		-	-	-	-	·30	-	-	-	-	·17	30
31	·14		-		·01		·10	·32		·45		·03	31
TOTAL	7·42	0·23	3·83	1·01	~~2·40~~ 2·00	0·70	1·66	~~6·44~~ 6·54	2·19	1·79	1·97	7·07	YEAR'S TOTAL ~~37·01~~ ~~36·91~~ 36·41
Days with ·01 in. or more	~~30~~ ? 29	4	21	11	13	6	(12) no ? obs	22	9	14	14	24	~~179~~ (179)
Days with ·04 in. or more	27	2	18	6	11	3	(10)	20	7	10	8	17	(139)

(65,296). Wt.21,625—6780. 7000. 11/21. **Gp.132.** A.&E.W.

2890

~~W. 3D.~~

AIR MINISTRY.

1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at FELSTEAD – BENTHAM
in the County of YORKSHIRE
by A. W. WILSON

Lat. Long.
Time of Observation 9 am
Nearest Railway Station BENTHAM
Diameter of Funnel of Rain Gauge 5 in in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 350 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·60	·02	–	–	·35	–	·19	·15	1·00	·01	·18	~~·12~~	1
2	–	·64	·03	–	–	–	·35	·50	–	·05	·04	–	2
3	–	·72	·50	–	·05	–	·25 ·35	·05	–	·08	–	–	3
4	–	·01	1·20	·01	–	–	·02	·02	–	·25	·06		4
5	–	–	·30	·19	–	–	1·26	·03	–	·30	·21		5
6	·22	–	·10	–	–	–	·25	·30	–	–	·90		6
7	·34	–	·20	–	–	–	·01	·85	–	–	·01		7
8	·12	–	·10	–	–	–	·45	·10	–	–	·09	·31	8
9	·12	–	·10	–	–	·01	·01	–	–	·01	·02	–	9
10	·01	–	–	–	–	–	–	·01	–	–	–	–	10
11	·03	–	–	–	·01	–	–	·05	–	–	–	·01	11
12	–	–	–	–	–	·15	·14	·19	·40	–	–	·01	12
13	Snow	–	–	·21	–	·02	·16	–	·42	–	·12	·35	13
14		·03	–	·12	–	–	·06	·01	·09	–		·03	14
15		·01	–	·17	–	–	·31	·02	·03	–		·15	15
16		·20	–	–	·46	–	·06	·71	·20	–		·25	16
17			–	–	·15	–	–	·03	·03	–		·31	17
18	1·20		–	–	·03	·15	–	–	·50	–		·24	18
19	·03	·30	–	–	·09	·06	–	–	·15	·08		·12	19
20	·40	·21	–	–	·10	–	·08		·03	·03		·60	20
21	–	·25	–	–	·86	·05	·12		·31	–		·32	21
22	–	·51	–	·06	·36	·70	–	·40	–	–		·36	22
23	–	·13	–	·40	–	·04	–	–	–	–		·32	23
24	–	–	·23	·01	–	·28	–	·08	–	–		·39	24
25	·03	·18	–	·07	–	·25	–	–	·20	–	·01	·04	25
26	Snow	·14	–	·22	–	~~·25~~	·26	·07	–	–	·07	·31	26
27	·60	·45	·03	·02	–	·90	–	·03	·30	–	·03	·10	27
28	·02	·15	–	–	–	·03	·50	·42	·32	–		·16	28
29	–	–	–	–	–	·68	·52	–	–	–		·72	29
30	–	×	·09	(·01)	–	·20	·12	·05	·42	–	·16	·14	30
31	·32	×	–	×	–	×	·21	·05	×	·41	×	–	31
TOTAL	4·04	~~4·13~~ 3.95	2·88	1·49	2·46	2·99	~~5·25~~ 5·33	4·12	4·40	1·22	1·90 1·90	5·24	Year's Total ~~40·02~~ 40·12
Days with ·01 in. or more	20	~~14~~ 18	11	12	10	14	21	22	15	9	13	24	189
Days with ·04 in. or more	(13) ~~9~~	14	9	8	8	10	16	15	12	6	9	18	140

(*237) Wt. 15407—7987. 8,000. 9/22. T. S. 128.

5714

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

2 JAN 1924

Kept at BENTHAM

in the County of YORKS. W.Riding

by A.W. WILSON (OF FELSTEAD)

Lat. .... Long. ....

Time of Observation 9 AM

Nearest Railway Station Bentham. M.R.Co

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. ... in.

" " " " Sea Level 310 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·16	·27	·28	·01	—	-	·01	—	·09	—	—	·32	1
2	·53	·12	·01	—	—	-	—	·16	·05	·44	·65	·01	2
3	·01	·05	·03	—	—	-	·14	·01	·20	·14	·21		3
4		—	·01	—	—	—	·01	—	·10	·03	·01	·33	4
5	·44		—	—	·46	·03	—	—	—	·11	—	·09	5
6	·09	·84	·23	·02	·01	·01	—	·29	·30	·40	—	·13	6
7	·16	·65	·05	—	—	—	·12	·05	—	·02	·03	·30	7
8	·59	·01	—	—	·11	·42	—	·25	—	·40	·09	—	8
9	·21		—	·01	—	·04	·29	·01	·09	·05	—	·01	9
10	·01	·92	—	·32	·60	—	·02	—	—	·55	—	·12	10
11	—	·09	—	·10	—	·02	—	—	·60	—	·23	—	11
12	—		·01	1·24	·25	·18	—	·46	·29	·80	2·30	·03	12
13	·20	Snow	—	·01	·34	—	—	—	·06	—	1·40	—	13
14	—	·33	—	·02	·38	—	—	—	—	·01	·45	·15	14
15	—	·09	—	—	·37	·01	·06	—	·24	·65	·50	—	15
16	·02	·09	—	—	·02	—	·03	·41	·06	·01	·95	·01	16
17	·01		—	—	—	·04	—	·01	·60	—	·09	·10	17
18	·02		—	—	·10	—	—	·22	·46	·39	·01	—	18
19	·25	Snow	—	—	·06	—	·14	·19	·50	—	—	—	19
20	—		—	—	·25	·01	·16	·40	·22	·29	·01	Snow	20
21	·01	·85	—	—	·02	·05	—	·46	·16	1·00	—	·44	21
22	·02	·10	—	—	·40		—	—	·10	·45	—	·09	22
23	—	—	—	·09	·10		·62	·44	—	·45	—	·01	23
24	—	·09	—	·46	·35		—	—	·61	·38	—	—	24
25	—	·60	—	·11	·10		·46	·06	·25	·40	·01		25
26	—	·42	—	·37	·01		·02	·18	·51	·95	—	Snow	26
27	·01	·35	·36	?	—		90 (·09)	·40	·20	·44	—	1·01	27
28	·35	·28	—	·01	—		—	·18	—	·16	—	—	28
29	·02	—	—	·12	—		·53	·80	(·05)	·24	—	·36	29
30	·20	×	·10	·60	—	·03	1·00	·08	—	·15	·03	·20	30
31	1·25	×	·08	×	—	×	·10	·17	×	·01	×	·46	31
TOTAL	4·61	6·15	1·16	3·49	3·93	0·84	4·61	5·23	5·74	8·92	6·97	4·17	YEAR'S TOTAL 55·82
Days with ·01 in. or more	22	(24) ~~18~~	10	16	18	11	17 ~~18~~	21	22	26	16	(23) ~~19~~	(226) ~~219~~
Days with ·04 in. or more	12	(23) ~~17~~	6	9	14	5	12	18	22	21	10	(18) ~~14~~	(170)

(*237) Wt. 10569—9158. 9,000. 8/23. T.S. 128.

BENTHAM

Oct [illegible]

FOR OFFICIAL USE.

County No. ....
River Dist. ....
Station No. ....

8 JAN 1925

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Felstead Bentham
in the County of Yorkshire West Riding
by A. W. WILSON

Lat. .... Long. ....
Time of Observation 9 am
Nearest Railway Station BENTHAM
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. .... in.
" " " " Sea Level 310 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·05	–	–	–	·01	·20	·18	·28	·01	–	·39	–	RVU
2	·13	–	–	–	·19	–	·20	·01	–	–	·25	·11	2
3	–	·08	–	–	·19		·26	·01	–	–	–	–	3 C
4	–	·03	Snow	–	·20		·16	·65	·02	–	·01	·50	4
5	–	·09		–	·20		·30	·02	·03	·20	–	·10	5
6	–	–	·60	–	·37		·30	·11	·12	·50	–	–	6
7	–	·01	–	·01	·18		·01	–	·40	–	–	·08	7
8		–	–	·01	·01		–	–	·22	·36	–	·05	8
9	Snow	·09	–	·06	·30		–	–	·11	·23	–	–	9
10		–	–	–	·02		·16	–	·08	(·30)	–	·02	10
11	·16	·01	–	·05	·08		·01	·01	·01	–	·05	–	11
12	·51	–	–	·01	·16		·05	–	·12	–	–	·10	12
13	·56	–	–	·26	·05		·01	–	·10	–	–	·30	13
14	–	·02	–	·09	–		–	·12	·03	–	–	–	14
15	–	–	–	–	·10		·02	–	·22	–	–	·42	15
16	–	–	–	–	–		·04	·05	·80	·01	–	–	16
17	·03	·17	–	–	–		·01	·19	·23	–	–	–	17
18	·40	–	–	·01	·50		·01	·01	–	·32	–	·06	18
19	·12	–	–	–	·30		–	·26	·33	·22	·01	·03	19
20	·09	–	–	–	~~·25~~		·40	1·00		–	–	–	20
21	·37	–	·01	–	·25		·05	·55		·34	·90	–	21
22	·39	–	·16	–	·09		–	·07		–	1·25	·68	22
23	·09	·01	·46	·15	·10		·65	–		–	·32	·22	23
24	–	·02	·46	·26	·20	1·45	·45	·01		–	–	·35	24
25	–	–	–	·20	·06	–	–	·01		–	·05	·27	25
26	·20	–	–	·20	·18	·46	·30	·11	1·57	·40	·30	1·20	26
27	–	·12	–	·38	–	–	·19	·05	–	·10	·10	·70	27
28	·01	·12	–	·20	–	·21	·35	·25	·20	·42	·17	·15	28
29	·03	·01	–	·10	~~·36~~	·25	–	·15	·01	·60	·01	1·25	29
30	·01	X	–	–	·36	–	·15	·19	·10	·28	·10	·20	30
31	·11	X	–	X	·90	X	·02	·06	X	·30	X	·38	31 1120
TOTAL	3·26	0·78	1·69	1·99	5·00	2·57	4·28	4·17	4·71	~~4·28~~ 4·58	3·91	7·17	YEAR'S TOTAL 44·11
Days with ·01 in. or more.	19 ~~17~~	13	7 ~~5~~	15	24	16 ~~15~~	24	23	25 ~~20~~	15 ~~14~~	14	21	~~43~~ 8/ 216
Days with ·04 in. or more	14 ~~13~~	6	5 ~~4~~	11	21	14 ~~15~~	17	16	18 ~~14~~	14 ~~13~~	11	19	~~179~~ 166 ~~156~~

Section **A** for the entry of Daily Observations.

WW — 51c

Cor for anth. nov. 24th cor by total + surrounding stations

FOR OFFICIAL USE.

2806

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at FELSTEAD. BENTHAM
in the County of YORKSHIRE. W. RIDING
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 310 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·80	·02	—		—	—	—	·64	—	—	·52	—	1
2	·80	·05	·01	×	·01	—	—	—	·07	·01	·03	—	2
3	·34	·05	—		—	·17	—	·22	·02	·05	·27	—	3
4	·26	·14	—	×	·35	—	—	—	·01	·02	·49	—	4
5	·05	·35	·24	×	·01	—	—	× ·52	·01	—	—	—	5
6	—	·10	·01		·01	—	—	× —	—	—	·01	×	6
7	—	·30	·14	TOTAL ×	·10	—	—	·15	·06	—	·10	×	7
8	·11	·20	—	1·50	·35	—	·16	·40	·10	—	—	× ·50	8
9	—	·75	·01	·01	·03	—	·04	·01	·16	—	—	·36	9
10	—	1·15	·12	·03	—	—	—	·02	·01	—	—	·01	10
11	—	·65	—	—	·12	—	—	·01	—	—	—	—	11
12	—	·68	—	·02	·09	—	—	·07	—	·40	—	—	12
13	·04	·45	·22	—	—	—	—	·01	—	—	—	—	13
14	·01	·05	·01	·03	—	—	—		—	—	—	—	14
15	—	·10	—	·40	—	—	—		·20	·27	—	·01	15
16	·18	·11	—	—	—	—	—		—	·38	—	·15	16
17	—	·06	·01	·15	·09	—	·01		·17	·02	—	·09	17
18	—	—	—	·25	·10	—	—		—	—	—	+ SNOW	18
19	—	—	·09	—	·07	—	—	×	·75	·50	—	+ ·30	19
20	—	—	·08	—	—	—	·01	×	·21	·30	—	—	20
21	—	·02	—	·01	·20	—	—	×	·10	·40	·01	·10	21
22	—	·19	—	·70	—	—	·01	×	·25	·48	—	—	22
23	·24	·20	·15	·18	1·10	—	—	× TOTAL	—	·43	—	+ SNOW	23
24	—	·40	·01	·05	·13	—	—	2·00	·01	·22	~~·01~~ ·10	—	24
25	—	·35	·01	—	—	—	·92	·05	·40	·03	—	+	25
26	—	·06	—	·30	·30	—	·22	·55	·01	·47	·12	·40	26
27	—	—	—	·01	·39	—	·22	·07	·01	·24	—	·01	27
28	·45	·02	—	—	·25	—	·25	·01	·08	·35	—	—	28
29	·65		·01	—	·16	—	·80	—	·25	·14	·50	·75	29
30	·17	×	—	—	—	—	·44	·11	—	—	·50	·25	30
31	·38	×	·20	×	·01	×	—	·18	×	·02	×	·35	31
TOTAL	4·50	6·45	1·32	3·64	3·87	0·17	3·08	5·02	2·88	4·73	(2·46) 2·65	3·~~41~~	YEAR'S TOTAL ~~41~~ 41·75
Days with ·01 in. or more.	14	24	16	~~20~~ 17	20	1	11	~~24~~ 22	20	19	22	~~14~~ 19	207
Days with ·04 in. or more.	13	21	8	10	15	1	8	17	13	14	8	~~12~~ 15	~~139~~ ~~140~~ 143

1060

(Signed) .... [P.T.O.

2988A

3172 —

BENTLEY COLLIERY

1928 - 30

Section **A** for the entr

AIR MIN

L ORGANIZATION.

FOR OFFICIAL USE.

FORM 1090.

RE 28.

to Red 17 new record

31320/28

Kept at Bentley

in the County of York

d for position.

Diameter of Funnel of Ga

Height of top of Gauge abo

" Ground "

THE MORNING S DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Note
Values in red ink have been adopted on days when interference with the gauge was suspected. 17B
See encls 17A/and 19A
File 831320/28.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1							tr.	tr.	–	–	·01	–	1
2							–	–	–	–	·09	–	2
3							·07	–	tr.	–	–	–	3
4							·02	–	–	–	·01	–	4
5						·01	–	–	·08	·19	·01	–	5
6						·02	tr.	·08	tr.	tr.	·10	·05	6
7						·43	–	~~·69~~(·26)	–	·06	·01	–	7
8						·27	·02	·07	–	·12	tr.	–	8
9						tr.	–	–	·04	·18	tr. Dew.	–	9
10						·01	tr.	–	·01	·67	~~·28~~(Nil) (·15)	tr.	10
11					Gauge installed June 5th. 1928.	tr.	–	tr.	–	·80	·22	·11	11
12						·17	–	·16	–	·01	·02	·05	12
13						·42	–	·04	tr.	–	·02	tr.	13
14						·05	–	·02	tr.	~~1·16~~(·80)	·10	tr. Snow.	14
15						·10	tr.	–	–	·02	·05	·22	15
16						tr.	–	–	–	·02	·49	·08	16
17						tr.	tr.	–	–	–	–	–	17
18						·06	–	–	–	·07	·05	·01	18
19						~~·33~~(·11)	–	·24	–	·03	·18	·18	19
20						–	–	·53	–	~~·84~~(–)	·11	–	20
21						·05	–	·07	–	–	·05	–	21
22						–	tr.	·02	–	·08	·09	·03	22
23						–	tr.	– (·50)	·01	·05	·39	–	23
24						tr.	–	~~1·39~~	·15	·02	~~·28~~(·75)	·21	24
25						·13	–	~~·22~~(·05) (·05)	–	–	·10	·12	25
26						tr	tr.	·51	–	~~1·11~~(·65)	–	·01	26
27						–	tr.	·20	·06	~~·41~~(·30)	–	–	27
28						tr.	~~·12~~(·03)	–	–	–	–	·12	28
29						·43	~~·48~~(·10)	·03	tr.	·07	·07	·21 (INCLUDES SNOW)	29
30		×				·11	~~·46~~(·16)	–	–	·01	tr.	~~·98~~(·50)	30
31		×		×		×	~~·52~~(·20)	tr. Dew.	×	·01	×	–	31
TOTAL						~~2·39~~ 2·37	~~1·69~~ ·59	~~4·27~~ 2·78	0·35	~~5·33~~ 4·16	~~2·72~~ 2·47	~~2·38~~ 1·90	YEAR'S TOTAL imp.
Days with ·01 in. or more.						15	7	15	6	~~21~~ 20	22	14	
Days with ·04 in. or more.						12	~~5~~ 4	12	4	~~14~~ 13	16	11	

40-9999

N

(Signed).. [P.T.O.

2988A

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

See file 831320/28

[illegible] new record

Kept at Bentley Colliery
in the County of Yorkshire.
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 22·75 ft.

See plan attached for position.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Note
Values in red ink have been adopted on days when interference with the gauge was suspected. See encls 17A/17B and 19A file 831320/28.

Gauge installed June 5th. 1928.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1							tr.	tr.	–	–	·01	–	1
2							–	–	–	–	·09	–	2
3							·07	–	tr.	–	–	–	3
4							·02	–	–	–	·01	–	4
5						·01	–	–	·08	·19	·01	–	5
6						·02	tr.	·08	tr.	tr.	·10	·05	6
7						·43	–	~~·69~~ (·26)	–	·06	·01	–	7
8						·27	·02	·07	–	·12	tr.	–	8
9						tr.	–	–	·04	·18	tr. Dew.	–	9
10						·01	tr.	–	·01	·67	~~·28~~ (Nil) (·15)	tr.	10
11						tr.	–	tr.	–	·80	·22	·11	11
12						·17	–	·16	–	·01	·02	·05	12
13						·42	–	·04	tr.	–	·02	tr.	13
14						·05	–	·02	tr.	~~1·16~~ (·80)	·10	tr. Snow.	14
15						·10	tr.	–	–	·02	·05	·22	15
16						tr.	–	–	–	·02	·49	·08	16
17						tr.	tr.	–	–	–	–	–	17
18						·06	–	–	–	·07	·05	·01	18
19						~~·33~~ (·11)	–	·24	–	·03	·18	·18	19
20						–	–	·53	–	~~·84~~ (–)	·11	–	20
21						·05	–	·07	–	–	·05	–	21
22						–	tr.	·02	–	·08	·09	·03	22
23						–	tr.	– (·58)	·01	·05	·39	–	23
24						tr.	–	1·39	·15	·02	~~·27~~ (·15)	·21	24
25						·13	–	~~·22~~ (·05) (·05)	–	–	·10	·12	25
26						tr	tr.	·51	–	~~1·11~~ (·65)	–	·01	26
27						–	tr.	·20	·06	~~·41~~ (·30)	–	–	27
28						tr.	~~·12~~ (·03)	–	–	–	–	·12	28
29						·43	~~·48~~ (·10)	·03	tr.	·07	·07	·21 (INCLUDES SNOW)	29
30		×				·11	~~·46~~ (·15)	–	–	·01	tr.	~~·98~~ (·50)	30
31		×		×		×	~~·52~~ (·20)	tr. Dew.	×	·01	×	–	31
TOTAL						~~2·59~~ 2·37	~~1·69~~ ·59	~~4·27~~ 2·78	0·35	~~5·33~~ 4·16	~~2·72~~ 2·47	~~2·38~~ 1·90	YEAR'S TOTAL imp.
Days with ·01 in. or more.						15	7	15	6	~~21~~ 20	22	14	
Days with ·04 in. or more.						12	~~5~~ 4	12	4	~~14~~ 13	16	11	

40-9999

N

(Signed) .... [P.T.O.

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

(3064 A)

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

York W.R/7

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Jan 1 [illegible] old value [illegible] OK

Kept at Bentley Colliery,
in the County of Yorkshire
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 22.75 ft.

Jan. Feb adjusted observer informed in August 1929.

Comp 1928. accept

File

Print as amended encl 32A 631320/28

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.02	0.03	-	0.02	0.01	0.21	-	0.15	Tr.	0.12	Tr.	0.01	1
2	Tr	0.23	-	0.01	0.19	Tr. B.	Tr.	0.06	-	0.01	0.15	0.11	2
3	-	-	Tr.	-	0.02	0.10	Tr.	0.23	0.01	-	Tr.	0.07	3
4	Tr.	Tr.	Tr.	0.18	0.07	0.01	0.24	0.09	0.02	Tr.	-	0.24	4
5	~~0.27~~ .07	-	-	Tr.	0.27	0.04	0.39	0.22	-	0.72	0.11	0.03	5
6	~~0.55~~ .05	-	-	-	0.01	0.08	Tr.	0.22	-	0.15	0.12	0.27	6
7	0.04	-	Tr.	-	0.03	-	-	-	-	0.07	0.46	0.32	7
8	-	0.10	-	Tr.	0.06	0.10	-	Tr.	-	0.03	-	0.19	8
9	0.46	~~0.35~~ .25	-	0.02	-	-	0.03	0.03	-	Tr.	0.06	0.57	9
10	0.02	~~0.23~~ .03	Tr.	Tr.	Tr. A.	-	0.01	-	-	0.01	-	0.10	10
11	-	Tr.	-	-	0.23	-	Tr.	-	-	-	0.68	0.14	11
12	-	Tr.	-	-	0.05	0.28	0.01	-	-	-	0.08	-	12
13	0.01	0.01	Tr.	Tr. A.	0.15	Tr. B.	-	0.03	-	-	0.01	-	13
14	0.03	0.03	-	-	0.04	0.13	-	-	Tr.	Tr.	Tr.	-	14
15	0.16	Tr.	-	-	-	-	-	-	-	-	0.10	-	15
16	-	-	-	-	-	Tr.	-	0.11	Tr.	-	0.01	-	16
17	-	-	-	Tr. A.	-	-	-	0.20	Tr.	0.03	Tr.	-	17
18	-	-	0.01	-	-	-	-	0.01	-	Tr.	0.46	-	18
19	-	-	-	Tr. B.	-	-	-	-	0.03	Tr.	0.12	0.04	19
20	-	-	0.01	-	-	-	-	-	0.01	0.04	Tr.	0.29	20
21	-	-	0.02	-	-	0.22	Tr.	0.16	-	-	Tr.	0.29	21
22	0.02	-	-	-	Tr. B.	Tr.	0.02	0.01	-	-	Tr.	0.05	22
23	-	0.02	-	-	-	-	-	Tr.	-	-	0.11	0.45	23
24	0.02	0.01	0.01	0.03	0.01	Tr.	-	0.01	-	0.71	0.22	0.36	24
25	Tr.	0.01	-	0.03	-	-	-	-	-	0.02	0.01	0.11	25
26	-	0.01	-	0.12	Tr A	-	Tr.	-	-	Tr.	Tr.	-	26
27	0.05	-	-	0.21	-	-	-	-	-	0.05	0.01	0.02	27
28	0.38	-	-	0.12	-	-	0.36	0.02	0.27	0.05	0.81	0.37	28
29	~~0.39~~ .29	-	-	-	-	-	-	-	0.01	0.19	0.15	0.12	29
30	0.02	×	-	-	-	Tr.	0.01	-	0.53	-	-	0.05	30
31	0.19	×	Tr.	×	-	×	0.18	0.22	×	-	×	0.04	31
TOTAL	~~2.83~~ 1.83	~~1.03~~ .73	0.05	0.74	1.14	1.17	1.25	1.77	0.88	2.20	3.67	4.24	YEAR'S TOTAL ~~20.97~~ 19.67
Days with ·01 in. or more.	16	11	4	9	13	9	9	16	7	14	18	23	149
Days with ·04 in. or more.	9	4	0	4	8	8	4	10	2	9	14	20	92

Print as amended

40-9999

OK

(Signed) Barber Walker & Co. Ltd.

[P.T.O.

3128

Section A **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Bentley Colliery

in the County of Yorkshire

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 22·75 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·25	—	·11	—	Tr	—	—	—	—	·36	—	1
2	—	·01	—	·02	—	—	—	·20	—	Tr	·05	—	2
3	·27	·02	—	·19	Tr	—	Tr	·28	—	·47	·09	—	3
4	·05	·01	—	·20	Tr	—	—	·06	·01	·05	—	—	4
5	·02	·02	·01	—	·11	—	—	·01	—	·08	·01	·01	5
6	—	·01	·07	·02	Tr	—	—	·05	·30	·26	·01	—	6
7	·07	—	—	—	·25	—	Tr	—	·16	·12	—	·18	7
8	—	—	—	·16	·20	—	—	—	·01	·01	—	·05	8
9	·15	—	·45	·13	·10	Tr	—	Tr	·19	—	—	—	9
10	·23	—	·03	—	·27	·03	—	·10	·01	—	—	·02	10
11	·17	—	—	—	·01	—	—	Tr	·52	—	—	·28	11
12	·21	—	·02	·01	·05	Tr	—	·03	·15	·01	—	·22	12
13	·02	—	·06	Tr	·12	·01	·01	·11	·44	—	—	·04	13
14	·54	·01	·01	·04	—	—	·28	—	·01	Tr	—	·02	14
15	—	—	1·01	Tr	—	—	·13	—	—	·13	·05	Tr	15
16	·01	—	·07	—	—	·89	·15	—	·18	Tr	—	—	16
17	Tr	·01	—	·08	Tr	·42	·01	·03	·52	·08	—	·01	17
18	—	—	·01	·29	Tr	·43	·38	—	—	—	·44	—	18
19	—	—	·07	·28	—	·19	Tr	Tr	·25	·08	·07	—	19
20	—	—	·12	·04	·05	—	1·94	·47	·08	Tr	·23	—	20
21	—	—	·04	—	Tr	·08	·77	·01	·01	·11	·05	Tr	21
22	·22	—	—	—	—	—	1·34	·11	·07	·13	·26	Tr	22
23	·02	—	—	·12	·07	·02	·07	·17	·03	Tr	·01	·02	23
24	·03	·01	—	·54	—	·05	Tr	—	—	·02	·34	—	24
25	—	·04	—	·73	·05	—	—	—	·31	—	·06	·17	25
26	·76	·02	—	Tr	·19	—	·12	Tr	·72	—	—	·18	26
27	·04	—	·13	·03	·01	—	·07	—	Tr	—	Tr	0·05	27
28	—	·01	—	—	—	—	·17	—	—	Tr	·38	·08	28
29	·01	—	—	—	—	—	·14	·46	—	·02	·28	·05	29
30	Tr	×	—	—	—	·02	·01	·23	Tr	—	—	·36	30
31	·23	×	·01	×	·06	×	·12	Tr	×	·28	×	·02	31
TOTAL	3·08	·42	2·11	2·39	1·54	2·14	5·71	2·32	3·97	1·85	2·69	1·76	YEAR'S TOTAL 29·98
*Days with ·01 in. or more.	19	12	15	17	14	10	16	15	19	15	16	17	185
*Days with ·04 in. or more.	12	2	9	13	12	6	13	11	13	11	13	11	126

40-9999

(Signed) Barber Walker & Co Ltd

P.T.O.

*See Instruction 2 (*f*) on other side.

BEVERLEY

E. RIDING MENTAL HOSPITAL

YORKS

1925 – 1930

Section **A** for the entry

FORM 1090. METEORO

ANIZATION.

FOR OFFICIAL USE.

note emitted from

cupfile 698931

3133

Kept at E. R. Menta

in the County of Eas

Diameter of Funnel of Ga

Height of top of Gauge abo

" Ground "

THE MORNING

IOUS DAY.

ted to read the instructions
ling in this form.

should fill in section C

lew values 21.6.26

698931/26.

An observer who does no
following year in the spac
Rec

anuary 1st of the

Jan. 1. following.

Date	Jan.	Feb.								Oct.	Nov.	Dec.	Date
	in.	in.								in.	in.	in.	
1	0.08	–	–	–	0.03	–	–	–	–	–	0.23	snow 0.05	1
2	0.20	0.03	0.03	0.03	0.01	–	–	0.06	0.02	–	0.10	snow 0.05	2
3	0.21	–	0.04	–	0.10	–	–	0.04	0.03	0.05	0.14	snow 0.03	3
4	0.02	–	–	–	0.23	–	–	–	–	0.01	0.06	–	4
5	–	0.10	–	0.22	0.04	–	–	0.05	0.02	–	0.04	–	5
6	–	–	–	0.20	–	–	0.06	0.22	–	–	0.01	–	6
7	–	0.20	0.05	0.11	0.11	–	0.06	0.05	–	–	0.36	–	7
8	–	0.02	0.02	0.02	0.17	–	–	0.38	0.03	–	0.01	0.19	8
9	–	snow 0.40	–	0.01	0.09	–	0.04	0.03	0.08	–	–	0.30	9
10	–	–	0.10	0.80	0.01	–	0.01	0.18	0.12	–	0.03	0.04	10
11	–	0.28	snow 0.05	–	0.06	–	–	–	–	–	–	0.04	11
12	–	0.20	0.06	–	–	–	–	0.02	0.11	0.19	0.01	0.03	12
13	–	0.10	0.22	0.40	–	0.01	–	–	–	–	–	–	13
14	0.16	0.02	0.02	0.06	–	–	–	–	–	–	–	snow 0.05	14
15	–	–	–	0.06	0.04	–	–	–	–	0.14	–	snow 0.02	15
16	0.05	0.12	–	0.04	–	–	–	–	0.10	0.09	–	0.10	16
17	–	–	–	0.02	–	–	–	–	0.08	0.06	–	–	17
18	–	0.03	–	0.24	0.09	–	–	–	–	–	–	0.02	18
19	–	0.05	0.01	–	0.30	0.01	0.01	–	0.90	0.30	–	0.43	19
20	–	0.02	snow 0.30	–	0.05	0.02	0.14	0.14	0.04	0.29	–	0.23	20
21	–	0.01	0.05	–	–	–	–	0.23	0.07	0.05	–	–	21
22	–	–	0.01	0.05	–	–	–	0.03	0.55	0.32	0.04	0.14	22
23	0.12	0.18	–	–	0.35	–	–	0.07	–	0.09	0.02	(+ .50) 0.02	23
24	0.06	0.16	0.03	0.06	0.18	–	–	0.08	–	0.08	0.03	snow 0.01	24
25	–	0.20	0.06	0.08	–	–	–	–	0.26	–	snow 0.05	0.05	25
26	–	0.13	0.03	0.10	0.11	0.02	0.15	–	0.04	0.20	(+1.00) snow 0.07	0.03	26
27	–	0.02	–	–	0.15	–	0.11	–	–	0.03	snow 0.15	0.03	27
28	0.04	0.14	–	–	0.07	–	–	–	–	0.11	snow 0.08	0.15	28
29	0.15	–	–	0.04	0.12	–	0.24	–	0.08	0.01	snow 0.10	0.19	29
30	0.02	X	–	0.10	0.02	–	0.01	–	–	0.01	snow 0.26	0.04	30
31	0.30	X	0.01	X	–	X	–	–	X	0.01	X	0.20	31 582
TOTAL	1.41	2.44	1.09	2.34	2.31	0.06	0.92	1.58	2.53	2.04	(2.85) ~~1.85~~	(3.00) ~~2.50~~	(22.90) YEAR'S TOTAL
Days with ·01 in. or more.	12	20	16	19	21	4	10	14	16	18	19	24	~~21.40~~ 194 ~~inches~~
Days with ·04 in. or more.	10	12 3	9	15	14	0	4	11	12	13	13	16	136

(Signed) E. L. Simpson M.C. M.D.

[P.T.O.

Section **A** for the entr

roce corrected form supple 698931

FOR OFFICIAL USE.

3133

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at E. R. Mental Hospital

in the County of East Yorks

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 175 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf. Written re low values 21.6.26 f. 698931/26.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·08	–	–	–	0·03	–	–	–	–	–	0·23	snow 0·05	1
2	0·20	0·03	0·03	0·03	0·01	–	–	0·06	0·02	–	0·10	snow 0·05	2
3	0·21	–	0·04	–	0·10	–	–	0·04	0·03	0·05	0·14	snow 0·03	3
4	0·02	–	–	–	0·23	–	–	–	–	0·01	0·06	–	4
5	–	0·10	–	0·22	0·04	–	–	0·05	0·02	–	0·04	–	5
6	–	–	–	0·20	–	–	0·06	0·22	–	–	0·01	–	6
7	–	0·20	0·05	0·11	0·11	–	0·06	0·05	–	–	0·36	–	7
8	–	0·02	0·02	0·02	0·17	–	–	0·38	0·03	–	0·01	0·19	8
9	–	snow 0·40	–	0·01	0·09	–	0·04	0·03	0·08	–	–	0·30	9
10	–	–	0·10	0·80	0·01	–	0·01	0·18	0·12	–	0·03	0·04	10
11	–	0·28	snow 0·05	–	0·06	–	–	–	–	–	–	0·04	11
12	–	0·20	0·06	–	–	–	–	0·02	0·11	0·19	0·01	0·03	12
13	–	0·10	0·22	0·10	–	0·01	–	–	–	–	–	–	13
14	0·16	0·02	0·02	0·06	–	–	–	–	–	–	–	snow 0·05	14
15	–	–	–	0·06	0·04	–	–	–	–	0·14	–	snow 0·02	15
16	0·05	0·12	–	0·04	–	–	–	–	0·10	0·09	–	0·10	16
17	–	–	–	0·02	–	–	–	–	0·08	0·06	–	–	17
18	–	0·03	–	0·24	0·09	–	–	–	–	–	–	0·02	18
19	–	0·05	0·01	–	0·30	0·01	0·01	–	0·90	0·30	–	0·43	19
20	–	0·02	snow 0·30	–	0·05	0·02	0·14	0·14	0·04	0·29	–	0·23	20
21	–	0·01	0·05	–	–	–	–	0·23	0·04	0·05	–	–	21
22	–	–	0·01	0·05	–	–	–	0·03	0·55	0·32	0·04	0·14	22
23	0·12	0·18	–	–	0·35	–	–	0·04	–	0·09	0·02	(+ ·90) 0·02	23
24	0·06	0·16	0·03	0·06	0·18	–	–	0·08	–	0·08	0·03	snow 0·01	24
25	–	0·20	0·06	0·08	–	–	–	–	0·26	–	snow 0·05	0·05	25
26	–	0·13	0·03	0·10	0·11	0·02	0·15	–	0·04	0·20	(+ 0·08) snow 0·04	0·03	26
27	–	0·02	–	–	0·15	–	0·11	–	–	0·03	snow 0·15	0·03	27
28	0·04	0·14	–	–	0·04	–	–	–	–	0·11	snow 0·08	0·15	28
29	0·15	–	–	0·04	0·12	–	0·24	–	0·08	0·01	snow 0·10	0·19	29
30	0·02	X	–	0·10	0·02	–	0·01	–	–	0·01	snow 0·26	0·04	30
31	0·30	X	0·01	X	–	X	–	–	X	0·01	X	0·20	31 582
TOTAL	1·41	2·44	1·09	2·34	2·31	0·06	0·92	1·58	2·53	2·04	(2·85) ~~1·85~~	(3·00) ~~2·50~~	YEAR'S TOTAL (22·90) ~~21·40~~
Days with ·01 in. or more.	12	20	16	19	21	4	10	14	16	18	19	24	194 ~~inches~~
Days with ·04 in. or more.	10	12 3	9	15	14	0	4	11	12	13	13	16	136

(Signed) E. L. Simpson M.C. M.D. [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3144

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at the East Riding Mental Hospital

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 175 ft.

Total low by surrounding stations Referred to observer who states gauge sound but accidents "prone to happen owing to presence of sheep and children" see encl GA File 698931/26.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. Obs. written re low annual total

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·40	0·07	–	–	0·03	0·03	–	–	0·18	–	0·02	–	1
2	0·04	0·03	–	–	–	0·33	–	–	–	–	0·19	–	2
3	0·42	0·03	0·14	–	–	0·01	0·01	–	–	–	–	–	3
4	–	0·02	SNOW 0·04	–	–	–	–	–	–	–	0·18	–	4
5	0·08	0·26	0·03	–	0·01	–	0·28	–	0·02	0·11	0·03	0·19	5
6	0·06	0·13	–	–	0·06	–	0·08	0·10	–	–	0·13	–	6
7	0·12	0·16	0·03	0·06	0·07	0·03	–	–	–	0·22	0·19	–	7
8	0·03	0·06	–	0·04	–	0·31	–	–	0·25	0·08	–	–	8
9	–	0·04	0·04	–	0·02	0·75	0·25	0·21	0·01	0·05	–	–	9
10	–	0·02	0·05	–	0·02	0·22	–	0·60	–	–	0·02	–	10
11	–	0·03	–	–	0·05	0·02	–	0·19	0·03	–	0·02	–	11
12	–	–	–	–	0·13	0·10	–	0·20	–	0·31	0·05	–	12
13	0·01	–	–	–	0·04	0·42	–	–	0·01	0·12	0·21	0·02	13
14	SNOW 0·02	0·28	–	0·10	–	0·99	0·01	0·06	0·03	–	0·03	0·09	14
15	SNOW 0·11	0·03	–	0·07	–	0·77	–	0·38	–	–	0·24	–	15
16	–	0·10	–	0·65	–	0·07	–	0·04	–	–	0·12	–	16
17	SNOW 0·02	0·02	0·02	0·34	0·03	0·03	–	–	–	–	0·29	0·03	17
18	SNOW 0·15	0·03	–	0·02	0·01	–	0·07	0·26	–	–	0·23	–	18
19	SNOW 0·20	0·20	–	0·06	–	–	0·06	0·14	–	–	–	–	19
20	0·04	–	–	0·17	–	–	0·01	0·02	–	–	0·19	–	20
21	–	0·02	0·08	–	0·28	–	0·38	–	–	0·61	0·04	SNOW 0·09	21
22	0·16	0·07	0·05	0·03	0·05	0·02	–	0·02	–	0·06	–	HAIL 0·05	22
23	0·05	0·03	–	0·02	–	0·05	–	–	0·06	–	–	–	23 ?
24	0·04	–	–	–	0·02	0·21	0·12	–	0·01	–	0·06	–	24
25	0·05	–	–	0·13	–	–	0·05	–	–	0·09	–	0·07	25
26	0·07	0·01	–	–	0·33	–	0·04	–	–	–	0·04	–	26
27	–	0·01	0·11	0·11	0·08	0·12	0·14	–	–	0·01	–	–	27
28	0·38	–	–	0·01	0·23	0·15	0·05	–	–	0·41	0·05	–	28
29	0·07	×	–	–	0·05	–	–	–	–	–	–	–	29
30	0·04	×	–	0·04	0·11	–	–	–	–	–	–	–	30
31	0·09	×	–	×	–	×	–	0·13	×	0·01	×	–	31
													YEAR'S TOTAL
TOTAL	2·65	1·65	0·59	1·85	1·62	4·63	1·55	2·35	0·60	2·08	2·33	0·54	22·44?
Days with ·01 in. or more.	23	22	10	15	19	19	14	13	9	12	20	7	183
Days with ·04 in. or more.	19	10	7	11	12	13	11	11	3	10	15	5	124

Correct total with

Please read the Notes and Instructions Overleaf.

(Signed) late E S Simpson Medical Superintendent [P.T.O.

(144ws)

✓ ✓ W IVY

3124

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at East Riding Mental Hospital

in the County of East Yorks.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 175 ft.

390

of Mound
with neigh. stns

notify

March corr by neigh stns & observer notified (906) 23/3/28 and agrees. 698931/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	0.07	–	–	–	0.04	–	–	0.24	0.36	–	1
2	0.01	0.04	0.12	0.21	0.06	–	–	–	–	0.09	0.14	–	2
3	0.06	–	–	–	–	0.01	0.07	–	–	–	–	–	3
4	–	–	0.01	0.19	–	0.08	0.02	–	–	–	–	–	4
5	0.07	0.12	0.08	0.07	–	0.16	0.17	–	–	–	0.12	–	5
6	0.04	0.03	–	0.03	–	0.02	0.72	1.11	0.33	–	0.01	–	6
7	–	0.30	0.13	0.05	–	–	0.63	0.02	0.17	–	0.08	–	7
8	0.14	–	–	0.28	–	–	–	1.13	0.06	0.02	–	0.02	8
9	–	–	–	0.52	–	–	–	0.02	–	–	0.07	0.09	9
10	–	–	–	0.27	–	0.03	–	0.08	0.01	0.02	0.04	–	10
11	–	–	0.02	0.12	–	–	–	–	–	–	0.34	–	11
12	0.08	–	0.07	–	–	–	–	0.32	–	–	0.01	–	12
13	SNOW 0.04	–	–	0.06	–	–	–	0.13	0.46	0.12	0.11	–	13
14	0.03	–	–	–	0.26	–	–	0.14	0.06	0.02	0.12	SNOW 0.57	14
15	–	–	–	0.13	0.38	–	–	0.53	0.04	–	0.06	0.03	15
16	–	–	–	–	0.07	0.03	0.02	0.12	0.17	0.06	–	–	16
17	0.07	–	–	–	–	0.43	–	0.01	0.37	–	0.01	–	17
18	0.03	–	–	–	–	0.83	–	1.03	0.–	–	0.06	–	18
19	–	0.02	–	–	–	–	–	0.03	0.11	0.07	0.37	–	19
20	SNOW 0.03	–	–	–	0.04	0.12	0.06	0.38	0.19	–	0.11	–	20
21	SNOW 0.09	0.03	–	–	0.03	–	0.43	0.38	0.17	0.05	0.11	1.03	21
22	SNOW 0.04	–	(.03)	0.03	–	0.14	0.13	0.11	0.73	0.93	0.03	0.17	22
23	0.01	0.07	(.03)	0.08	0.09	0.37	0.11	–	0.65	0.02	0.11	0.14	23
24	0.06	0.14	(.05)	0.35	–	0.14	–	0.89	–	0.04	–	0.39	24
25	0.07	0.03	(.25)	0.07	–	0.51	–	0.04	–	0.02	0.03	–	25
26	0.02	0.12	0.09	0.06	–	0.14	0.03	0.02	0.18	0.31	–	–	26
27	0.07	0.11	0.11	–	0.01	0.11	0.27	0.02	–	0.16	–	–	27
28	0.28	0.19	0.04	–	–	–	–	–	–	0.12	0.41	–	28
29	–	×	0.06	–	0.01	–	–	0.04	0.27	0.08	0.03	–	29
30	0.03	×	0.01	–	0.16	–	–	–	0.03	–	–	–	30
31	–	×	0.18	×	0.13	×	0.02	0.01	×	0.08	×	–	31
													YEAR'S TOTAL
TOTAL	1.37	1.20	(1.35) ~~0.99~~	2.52	1.24	3.12	2.72	6.56	4.00	2.45	2.73	2.44	~~31.34~~ 31.70
Days with ·01 in. or more.	20	12	~~13~~ 17	16	11	15	14	22	17	18	22	8	~~188~~ 192
Days with ·04 in. or more.	13	8	~~10~~ 12	14	8	11	10	~~14~~ 15	15	13	16	6	~~138~~ 141

* not recorded - gauge broken.

40-12-1-27
144w)

(Signed) T. McDavie

[P.T.O.

3207

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1928.

Kept at East Riding Mental Hospital

in the County of East Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level 175 ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.61	-	0.36	0.07	0.01		0.02	-	0.13	-	0.04	—	1
2	0.59	0.21	0.16	-	0.07	-	-	-	-	-	-	-	2
3	0.02	0.01	0.01	0.11	0.09	-	-	-	-	-	0.03	-	3
4	-	0.38	-	-	-	-	-	-	-	-	0.02	-	4
5	0.27	0.06	0.04	0.05	-	-	0.05	-	0.07	0.09	0.04	-	5
6	0.12	-	-	-	0.01	-	-	0.01	-	0.02	0.31	-	6
7	0.06	-	0.01	0.06	-	0.52	-	0.19	-	0.11	0.06	0.12	7
8	-	0.01	0.02	-	-	0.37	-	-	-	0.01	0.02	-	8
9	-	0.01	SNOW 0.11	-	-	0.06	-	-	-	0.03	-	-	9
10	-	0.33	SNOW 0.13	0.16	-	-	-	-	0.01	0.72	0.31	0.02	10
11	0.02	0.04	SNOW 0.10	0.03	0.01	0.01	-	0.22	-	1.27	0.06	0.26	11
12	-	-	SNOW 0.05	-	-	0.08	-	0.01	-	-	0.10	0.12	12
13	0.06	0.29	-	-	0.05	0.62	-	0.09	-	0.02	-	-	13
14	0.52	0.07	0.07	-	-	0.22	-	0.02	-	0.78	0.19	0.01	14
15	0.02	0.08	-	0.02	0.15	0.17	-	0.01	-	0.01	0.21	0.10	15
16	-	0.11	0.19	0.01	0.02	0.01	-	0.07	-	0.01	0.46	0.46	16
17	0.04	-	0.14	-	0.07	0.05	0.01	-	-	-	0.01	-	17
18	0.67	-	0.03	0.03	0.05	0.12	-	-	-	-	0.19	-	18
19	0.01	-	-	-	0.30	0.01	-	0.59	-	0.03	0.14	0.20	19
20	0.21	-	-	0.09	0.03	-	-	1.69	0.02	0.08	0.15	-	20
21	0.62	-	0.08	0.05	0.02	0.09	-	0.02	-	-	0.14	0.11	21
22	0.01	0.02	0.01	-	0.04	-	0.02	0.02	0.17	0.02	0.18	0.05	22
23	0.68	0.03	0.03	0.03	0.03	-	-	-	0.04	0.10	0.09	-	23
24	0.11	-	0.14	-	-	0.01	-	0.83	0.02	0.05	0.17	0.10	24
25	0.42	0.01	-	-	-	0.24	-	0.02	-	-	0.05	0.05	25
26	-	0.01	0.12	-	0.06	0.04	0.05	0.37	-	0.37	-	-	26
27	0.08	-	0.12	-	-	0.03	-	0.30	-	0.35	-	-	27
28	0.06	0.02	-	-	-	0.10	0.02	-	-	-	0.02	0.05	28
29	0.13	0.05	0.37	-	-	0.44	0.05	0.02	0.01	0.21	0.02	0.17	29
30	-	×	0.01	0.07	-	-	0.07	-	-	-	-	0.16	30
31	0.17	×	-	×	-	×	0.12	-	×	-	×	-	31
TOTAL	5.50	1.74	2.30	0.78	1.01	3.19	0.41	4.48	0.47	4.28	3.01	1.98	YEAR'S TOTAL 29.15
Days with ·01 in. or more.	23	18	22	13	16	19	9	17	8	19	24	15	203
Days with ·04 in. or more.	18	10	15	8	9	14	5	9	4	11	18	13	134

40-9999

(Signed) T. McDavie [P.T.O.

Medical Superintendent

✓ ✓ ✓ I.V.Y.

3284

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at East Riding Mental Hospital

in the County of E. Yorks

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 175 ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.02	0.02	-	0.07	-	0.20	-	0.17	-	0.10	-	-	1
2	-	0.51	-	-	-	0.02	-	0.02	-	-	0.11	0.29	2
3	-	-	0.01	0.01	-	0.01	-	0.31	-	-	-	0.17	3
4	0.02	-	-	0.15	0.35	-	0.15	0.11	-	-	-	0.06	4
5	0.03	-	-	-	0.25	0.01	0.09	0.27	-	0.36	0.34	0.01	5
6	0.05	-	-	-	0.02	0.09	0.04	0.02	-	0.21	0.36	0.51	6
7	0.02	-	-	-	0.09	0.02	-	0.01	-	0.36	0.29	0.53	7
8	-	-	-	-	-	0.36	-	-	-	-	-	0.12	8
9	0.09	0.06	-	0.05	-	0.01	-	-	-	0.13	0.22	0.37	9
10	0.03	-	-	0.01	0.02	-	-	-	-	0.05	-	0.22	10
11	0.01	SNOW 0.02	-	-	0.25	-	0.01	-	-	-	0.57	0.06	11
12	0.02	-	-	-	0.22	0.28	-	-	-	0.02	-	0.01	12
13	0.01	SNOW 0.13	-	-	-	0.04	-	0.01	-	-	-	0.10	13
14	SNOW 0.04	SNOW 0.05	-	-	0.23	0.19	-	0.08	-	0.01	-	0.03	14
15	SNOW 0.28	SNOW 0.02	-	-	0.03	-	-	-	-	-	0.05	-	15
16	-	-	-	-	-	-	-	-	-	-	0.04	-	16
17	-	-	-	0.02	-	-	-	0.02	-	-	-	-	17
18	-	-	0.01	0.01	-	-	-	-	-	-	0.70	-	18
19	-	-	-	-	-	-	-	-	0.10	0.12	0.19	-	19
20	-	-	0.01	-	-	-	-	-	0.09	0.29	-	0.30	20
21	0.01	-	0.09	-	-	0.01	0.01	0.12	-	-	-	0.18	21
22	-	-	-	-	-	-	-	0.12	-	-	0.03	0.35	22
23	-	-	-	-	-	-	-	0.01	-	-	0.04	0.38	23
24	SNOW 0.07	-	0.03	0.07	0.01	-	-	0.06	-	0.51	0.20	0.65	24
25	SNOW 0.05	-	-	0.01	-	-	-	-	-	0.05	0.02	0.01	25
26	SNOW 0.04	-	-	0.40	0.01	-	-	-	-	-	0.13	0.23	26
27	-	-	-	0.26	-	0.01	-	-	-	0.18	0.03	-	27
28	0.22	-	-	0.19	-	-	0.70	-	-	0.12	0.74	0.37	28
29	0.25	×	-	-	-	-	0.03	-	0.04	0.02	0.15	0.32	29
30	0.03	×	-	-	-	-	0.02	-	0.36	-	0.01	0.20	30
31	0.42	×	-	×	-	×	0.44	0.38	×	-	×	0.21	31
TOTAL	1.71 ✓	0.81 ✓	0.15 ✓	1.25 ✓	1.48 ✓	1.26 ✓	1.49 ✓	1.71 ✓	0.59 ✓	2.53 ✓	4.22 ✓	5.68 ✓	YEAR'S TOTAL 22.87 ✓
Days with ·01 in. or more.	20 ✓	7 ✓	5 ✓	12 ✓	11 ✓	13 ✓	9 ✓	15 ✓	4 ✓	15 ✓	19 ✓	24 ✓	154 ✓
Days with ·04 in. or more.	10 ✓	4 ✓	1 ✓	7 ✓	6 ✓	6 ✓	5 ✓	9 ✓	4 ✓	12 ✓	15 ✓	20 ✓	99.

40-9999

(Signed) McDavie

[P.T.O.

✓ ✓ ✓ CK 3353

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at East Riding Mental Hospital

in the County of E. Yorks

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ... in.

,, Ground ,, Sea Level 175 ft.

L400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12	·17	-	·22	-	·21	-	·04	-	-	·35	-	1
2	-	·02	-	·14	-	-	-	·15	-	-	·46	-	2
3	·30	·03	-	·06	-	-	-	·18	-	·42	·02	-	3
4	-	·01	-	·04	-	-	-	·17	·02	·18	-	-	4
5	·13	·02	·01	-	·01	-	-	·01	-	·09	-	-	5
6	-	·02	·01	·11	-	-	-	-	·52	·07	-	-	6
7	·09	·01	-	·01	·21	-	-	·05	·17	·22	·20	·04	7
8	·07	·02	-	·11	·37	-	-	-	·06	-	-	·12	8
9	·14	-	·52	·21	·12	·24	-	-	·30	·04	-	-	9
10	·43	-	·09	-	·16	·02	-	·24	·11	-	-	·04	10
11	-	-	-	-	-	-	-	·16	·05	·01	-	·28	11
12	·21	-	·02	·05	·10	-	-	·19	·15	-	-	·14	12
13	·05	-	-	·14	·04	-	-	·23	·11	-	-	·12	13
14	67	·09	·03	·04	-	-	·01	-	·01	·01	·11	-	14
15	-	·02	·45	-	-	-	·22	·01	-	·30	-	-	15
16	·01	·02	·18	·01	-	-	·53	-	·11	·09	-	·01	16
17	-	-	·02	·09	·03	0·40	·01	·01	·56	·18	-	·01	17
18	-	·07	·02	·17	-	·25	·28	-	-	-	·51	-	18
19	-	-	·07	·14	-	·14	·23	-	·17	·08	·26	·03	19
20	-	-	·18	·05	-	-	1·18	·37	·11	-	·30	-	20
21	-	-	·03	-	-	-	·76	·11	-	·23	·04	-	21
22	·27	-	-	·06	-	·03	·71	·02	·02	·07	·26	-	22
23	·10	-	-	·02	·09	-	·04	·18	-	-	·01	·02	23
24	·03	SNOW ·02	-	·18	-	-	-	-	-	-	·39	-	24
25	-	·05	-	·16	·03	-	-	-	·34	-	·33	-	25
26	·39	-	-	·03	-	·03	·02	-	·31	·01	·04	·44	26
27	·02	·01	·03	·03	·04	-	·01	-	-	-	·01	-	27
28	-	-	·09	-	-	-	·37	-	-	·11	·42	·20	28
29	-	X	-	-	-	-	·49	·16	-	-	·24	·18	29
30	·01	X	-	-	-	·01	·04	·36	·01	·02	·04	·11	30
31	·10	X	·01	X	·23	X	-	·01	X	·39	X	-	31
TOTAL	3·14	·58	1·46	2·07	1·43	1·33	4·90	2·65	3·13	2·52	3·99	1·84	YEAR'S TOTAL 29.34
*Days with ·01 in. or more.	18	15	16	22	12	9	15	19	18	18	18	14	194
*Days with ·04 in. or more.	14	4	7	17	9	5	11	14	14	14	15	10	134

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) T. M. Davie [P.T.O.

Medical Superintendent

13220

Form 1090 METEOROLO… …ANIZATION.
(*formerly B.R.O. Form A.*1). F…

Kept at Bilsdale … (…)° 7½ W
in the County of Yo… …ngleby NER.
by Rev: J. Pa… Gauge 5 in.
…ve Ground 1 ft. – in.
Sea Level 638 ft.

BILSDALE
PRIORY
YORKSHIRE

1921 – 23

IMPORTANT NOTI… …ntered to the previous day.

If an Observer prefers no… …ested to add
the reading at 9 a.m. on … …at the end of
this paragraph. Full instr… …rain gauges,
and particulars as to the… …ll Observers,"
sent post-free on applica… … 62, Camden
Square, London, N.W. 1, o… …ce, Edinburgh.
…n.

Jan. 1, following.
—

Date	Jan.	Feb.	M						t.	Nov.	Dec.	Date
	in.	in.								in.	in.	
1	.24	–							–	–	–	1
2	.35	–							4	.11	–	2
3	.06	–	.03	–	.01 Sn.					.13	–	3
4	.10	–	.03	–	.03 "	.02	–	.08	–	.08	.01	.02	4
5	.01	.04	.24	.10	.13 "	–	.16	.84	–	–	1.25	–	5
6	.02	.07	.13	–	.28	–	–	.02	–	–	–	.28	6
7	–	–	.02	–	.35	–	–	–	–	–	–	.18	7
8	.04	–	–	–	.13	.10	–	.05	–	–	.15 Sn	–	8
9	–	–	–	.16 (hail)	.03	.01	–	.28	.22	–	–	.02	9
10	.08	.03	–	–	–	–	–	.41	.09	–	–	–	10
11	.39 Sn.	.05	–	–	.12	.08	–	.52	–	.18	–	.02	11
12	1.50 Sn.	.01	.12	–	–	–	–	.15	.19	–	–	–	12
13	.02	–	.25	.28 Sn.	–	–	–	.01	.35	.12	–	.02	13
14	.01	–	.08	–	–	–	–	–	–	–	–	.10	14
15	.01	–	.15	.14 Sn	.20	–	.14	–	–	–	–	.12	15
16	–	–	.14	.14 "	–	–	.04	–	–	.04	.15	–	16
17	.21	–	.04	.03 "	–	.02	–	.09	–	–	.14	–	17
18	.02	–	.03	.11	–	–	–	–	–	–	.25	.20	18
19	–	–	.23	–	–	.03	–	–	–	.07	.02	–	19
20	–	–	.01	–	–	.13	–	–	–	–	.10	–	20
21	–	–	–	.02	.02	.06	–	.08	–	.27	.09	.32	21
22	–	–	.16	.06	–	.19	.27	.03	–	.95	–	.18	22
23	.08	.02	.01	.07	–	–	.20	–	–	–	–	.04	23
24	–	.04	–	.42	–	–	.10	–	–	–	–	.27	24
25	.12	.07	.12	.01	–	–	.18	–	–	–	–	.01	25
26	.05	–	.01	.07	–	.02	–	.16	–	–	–	.29	26
27	.02	–	–	–	–	–	.02	.19	–	–	–	.20	27
28	.01	–	.04	–	.04	–	.12	.78	–	–	–	–	28
29	.06	–	.11	–	.28	–	.08	.43	–	–	.03	.03	29
30	.04	X	.01	–	.11	.01	.01	–	–	–	.04	.05	30
31	.07	X	–	X	–	X	–	.49	X	.05	X	.01	31
Total	3.87	.33	1.97	1.61	1.87	.64	1.34	5.13	.85	1.80	2.47	2.36	Year's Total 23.88 ✓
Days with ·01 in. or more	23	8	22	13	14	11	12	20	4	9	13	19	168 ✓
Days with ·04 in. or more	15	5	13	10	10	5	9	17	4	9	10	12	119 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

13220

FORM 1090 **METEOROL ANIZATION.**
(*formerly B.R.O. Form A.1*).

Kept at Bilsdale Priory
in the County of York
by Rev: J Parry

Lat. [illegible] Long 1° 7½ W
Time of Observation 9am (10am Summer Time)
Nearest Railway Station Ingleby N.E.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 638 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. —

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.24	—	.01	—	—	—	—	.38	—	—	—	—	1
2	.35	—	—	—	.14	—	—	.05	—	.04	.11	—	2
3	.06	—	.03	—	.01 sn	—	.02	.09	—	—	.13	—	3
4	.10	—	.03	—	.03 "	.02	—	.08	—	.08	.01	.02	4
5	.01	.04	.24	.10	.13 "	—	.16	.84	—	—	1.25	—	5
6	.02	.07	.13	—	.28	—	—	.02	—	—	—	.28	6
7	—	—	.02	—	.35	—	—	—	—	—	—	.18	7
8	.04	—	—	—	.13	.10	—	.05	—	—	.15 sn	—	8
9	—	—	—	.16 (hail)	.03	.01	—	.28	.22	—	—	.02	9
10	.08	.03	—	—	—	—	—	.41	.09	—	—	—	10
11	.39 sn.	.05	—	—	.12	.08	—	.52	—	.18	—	.02	11
12	1.50 sn.	.01	.12	—	—	—	—	.15	.19	—	—	—	12
13	.02	—	.25	.28 sn.	—	—	—	.01	.35	.12	—	.02	13
14	.01	—	.08	—	—	—	—	—	—	—	—	.10	14
15	.01	—	.15	.14 sn	.20	—	.14	—	—	—	—	.12	15
16	—	—	.14	.14 "	—	—	.04	—	—	.04	.15	—	16
17	.21	—	.04	.03 "	—	.02	—	.09	—	—	.14	—	17
18	.02	—	.03	.11	—	—	—	—	—	—	.25	.20	18
19	—	—	.23	—	—	.03	—	—	—	.07	.02	—	19
20	—	—	.01	—	—	.13	—	—	—	—	.10	—	20
21	—	—	—	.02	.02	.06	—	.08	—	.27	.09	.32	21
22	—	—	.16	.06	—	.19	.27	.03	—	.95	—	.18	22
23	.08	.02	.01	.07	—	—	.20	—	—	—	—	.04	23
24	—	.04	—	.42	—	—	.10	—	—	—	—	.27	24
25	.12	.07	.12	.01	—	—	.18	—	—	—	—	.01	25
26	.05	—	.01	.07	—	.02	—	.16	—	—	—	.29	26
27	.02	—	—	—	—	—	.02	.19	—	—	—	.20	27
28	.01	—	.04	—	.04	—	.12	.78	—	—	—	—	28
29	.06	—	.11	—	.28	—	.08	.43	—	—	.03	.03	29
30	.04	X	.01	—	.11	.01	.01	—	—	—	.04	.05	30
31	.07	X	—	X	—	X	—	.49	X	.05	X	.01	31
TOTAL	3.81	.33	1.97	1.61	1.87	.64	1.34	5.13	.85	1.80	2.47	2.36	YEAR'S TOTAL 23.88 ✓
Days with ·01 in. or more	23	8	22	13	14	11	12	20	4	9	13	19	168 ✓
Days with ·04 in. or more	15	5	13	10	10	5	9	17	4	9	10	12	119 ✓

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

HX. (2)

3332

Form A. 1. **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

REGISTER OF RAINFALL IN 1922.

Kept at Bilsdale Priory
in the County of Yorks:
by Rev: J. Tavory

Lat. 54° 23¾' N. Long. 1° 7½' W.
Time of Observation 9 am & 10 Summer Time
Nearest Railway Station Ingleby N.E.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
" " " " Sea Level 538 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. .21

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	.10	.02	.01 sn	—	—	.08	—	.51	—	.09	.07	1
2	—	.44	.12	.07 sn	.13 sn	—	.29	.15	.10	.01	—	.01	2
3	—	.53 sn	.05	.14 sn	.02	—	.01	—	.01	.17	.27 sn	—	3
4	—	.01 sn	.04	.06 sn	.05	—	.11	—	.01	.02	—	—	4
5	—	—	.28	.03 sn	—	—	1.36	—	—	.16	.16	.04	5
6	.17	—	.10	—	—	—	.14	.01	.02	—	1.11		6
7	.21	—	.09	.04 sn	—	—	.06	.82	.02	.01	—	(.14) .14	7
8	.04	—	.06	—	—	—	.42	.96	.09	.10	—	—	8
9	.02	—	.50	—	—	.30	.20	.15	.02	.02	.05	.01	9
10	.02	—	.01	—	—	—	—	—	—	.01	.20	—	10
11	.02	—	—	—	.06 sn	—	—	—	.01	—	—	—	11
12	—	—	—	.29	.01	.23	.16	.17	.23	—	—	—	12
13	—	—	—	.12	—	.30	.18	—	.63	—	—	.01	13
14	.14 sn	.02	—	.16	—	—	—	—	.86	—	—	.04	14
15	.25 sn	.11	—	.70	—	—	1.15	.01	.03	—	—	.11	15
16	.23 sn	.19	—	.07	.09	—	.46	.29	.01	—	—	.13	16
17	—	.06	—	—	.14	—	.01	—	.23	.03	—	.08	17
18	.24 sn	—	.01	—	.05	.18	.01	—	.06	.15	.03	.09	18
19	.04	.08	.10	—	.03	—	—	—	—	.26	—	.15	19
20	.13	—	.28 sn	—	.01	—	—	—	—	.10	—	1.56	20
21	.28	.05	.02	.01	.13	.27	.15	—	.11	.14	—	.41	21
22	.02	.10	.03 sn	.25	—	—	—	.16	—	.07	—	.12	22
23	—	—	.21 sn	.21	.25	.38	—	—	—	.11	.02	.09	23
24	.09 sn	.02	—	.01	—	.19	—	.08	—	(.13) .13	—	.07	24
25	.75	—	.21 sn	.15	—	(.17) .17	.15	.02	—	.02	.04	.10	25
26	.17 sn	.32	.24 sn	.08	—	(–) —	—	—	.20	.14	.21 sn	.01	26
27	.63 sn	.27	.25 sn	.08	—	(.18) .18	—	.20	.08	.15	.16	—	27
28	.03	.01	.11 sn	.04	—	.02	.25	.09	.22	.06	.01	.22	28
29	.07	—	—	—	—	(.11) .11	—	—	—	.10	—	.79	29
30	—	╳	—	.01	—	.09	.01	.09	.19	.10	.01	.55	30
31	.14	╳	.04 sn	╳	—	╳	.10	—	╳	.28	╳	.09	31
Total	3.69	2.31	2.77	2.53	.97	2.42	5.30	3.20	3.64	2.34	2.36	4.89	Year's Total 36.42
Days with ·01 in. or more	21	15	21	20	12	12	20	14	21	23	13	23	215
Days with ·04 in. or more	16	11	16 ~~15~~	15	(8) 8	11	16	11	13	16	9	19	161

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

[illegible] (Stickl[illegible])

[illegible]

FORM A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

9 JAN 1924

REGISTER OF RAINFALL IN 1923.

Kept at Bilsdale Priory

in the County of Yorks:

by J. W. Parry

Lat. 54° 23¼ N. Long. 1° 7½ W

Time of Observation 9 a.m. + 10 a.m. Summer Time

Nearest Railway Station Ingleby N.E.R.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 638 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. .02

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	~~Nov.~~ Dec:	~~Dec.~~ Nov:	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.21	.03	.22	.08	–	.01	–	–	.06	–	.42	–	1
2	.08	.01	.09	.03	–	–	–	.10	.01	.03	.06	–	2
3	.01	–	.02	–	–	.33	.06	–	.26	.48	–	.07	3
4	–	–	–	–	–	.06	.01	–	.01	.06	–	.14	4
5	.63	–	.05	–	.18	–	–	.01	–	.03	–	.48	5
6	.16	.26	.21	.01	–	.04	–	.11	.04	.05	.32	–	6
7	.01	.66	.29	–	–	–	.12	–	–	–	.23	.10	7
8	.15	.10	.18	–	–	–	–	.01	–	.12	–	.09	8
9	.16	.28	.01	.27	.42	.07	–	.04	–	–	.02	.11	9
10	–	.37	–	.78	~~.3~~	.02	1.06	–	–	–	–	.06	10
11	.20	.15	–	.01	.31	–	–	–	–	–	–	.75	11
12	–	.30	.14	.09	.01	.30	.09	.34	.16	.17	.10	.17	12
13	.01	–	.01	.05	.21	–	–	–	.01	.03	–	–	13
14	–	.07	–	–	.03	–	–	.19	–	–	.02	.80	14
15	.12	.27	–	–	–	.07	.06	.06	.15	–	.13	.30	15
16	–	.06	–	–	.55	–	–	.27	.09	.06	–	–	16
17	.04	–	–	–	.09	.03	.03	.08	.75	–	–	–	17
18	–	.30	–	–	.03	.01	.05	.01	.12	.11	–	.31	18
19	–	–	–	–	.02	.04	.11	.07	.36	–	.37	.40	19
20	–	.05	–	.07	.02	–	–	.12	.08	.22	–	.62	20
21	–	.10	–	.04	.70	–	.01	.17	.10	.06	.34	.19	21
22	.10	.22	–	.02	–	–	–	.13	.03	.30	–	.16	22
23	–	–	–	.08	–	–	.02	.48	–	.32	–	–	23
24	–	.10	–	.15	.01	.08	.14	.06	.50	.13	.08	–	24
25	–	.28	–	–	.27	–	–	.03	.16	.15	–	–	25
26	–	.90	–	–	.01	–	–	.03 ~~.08~~	–	.46	.28	–	26
27	–	.16	.06	.19	.43	–	.32	.23	.03	.28	.55	.38	27
28	–	.12	.26	.05	.03	–	.19	.01	–	.03	.11	–	28
29	.28		.01	.03	.03	–	.17	1.13	–	.12	.23	.09	29
30	.03		–	.03	–	–	.61	–	–	.01	.05		30
31	–		.38		.03		.02	–		–	~~.16~~		31
TOTAL	2.19	4.79	1.93	1.98	3.38	1.06 ~~1.16~~	3.07 ~~3.77~~	3.68	2.92	3.22	Dec: 3.44	Nov: 5.22	YEAR'S TOTAL 36.88 ~~36.68~~
Days with ·01 in. or more	15	21	14	17	19	12	17	22	18	21	17	18	211
Days with ·04 in. or more	11	19	10	11	9	8	12	17	13	16	15	18	159

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

COPY

FORM 1090

AIR MINISTRY.
METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
REGISTER OF RAINFALL IN 1924.

3 - JUL 1924
with

Kept at Bilsdale Priory

in the County of YORKS.

by

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1						·01	-	-					1
2						-	-	·10					2
3						·33	·06	-					3
4						·06	·01	-					4
5						-	-	·01					5
6						·04	-	·11					6
7						-	·12	-					7
8						-	-	·01					8
9						·07	-	·04					9
10						·02	1·06	-					10
11						-	-	-					11
12						·30	·09	·34					12
13						-	-	-					13
14						-	-	·19					14
15						·07	·06	·06					15
16						-	-	·27					16
17						·03	·03	·08					17
18						·01	·05	·01					18
19						·04	·11	·07					19
20						-	-	·12					20
21						-	·01	·17					21
22						-	-	·13					22
23						-	·02	·48					23
24						·08	·14	·06					24
25						-	-	·03					25
26						-	-	·0~~8~~3					26
27						-	·32	·23					27
28						-	·19	·01					28
29						-	·17	1·13					29
30		✕				-	·61	-					30
31		✕		✕		✕	·02	-	✕		✕		31
TOTAL						~~1·16~~ adds to 1·06	~~2·77~~ adds to 3·07	3·68 ~~adds to~~ ~~3·73~~					YEAR'S TOTAL
Days with ·01 in. or more													
Days with ·04 in. or more													

Cancelled 3/7/24

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

3297

BINGLEY
EAST MORTON,
IVY HOUSE
YORKSHIRE
1922 – 30

3118A

FORM 1090. METEOROLOG ON.

REG

Kept at East Mort W

m

in the County of York ingley

by Joseph R 5 in.

2 ft. – in.

vel 530 ft.

IMPORTANT NOTE.—Rain should result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·58	15	31	–	20	–	03	17	–	–	15	03	1
2	–	42	·05	–	–	–	·06	–	–	02	·01	–	2
3	–	75	·02	01	01	–	08	·10	–	06	08	–	3
4	–	01	09	·08	10	–	·05	–	–	04	–	–	4
5	–	–	56	14	–	–	1·26	–	–	08	25	·11	5
6	·18	–	·19	·01	–	–	·10	·53	–	–	74	–	6
7	·15	–	14	11	–	–	14	1·72	–	–	·04	·01	7
8	·09	–	04	27	–	–	·47	1·23	–	02	·01	–	8
9	·07	–	26	05	01	·03	·02	·05	–	·01	04	–	9
10	–	–	·01	–	–	–	–	–	–	–	·05	–	10
11	·03	–	–	–	01	–	–	05	–	–	–	–	11
12	–	–	–	32	–	16	16	·22	·57	–	–	–	12
13	·10	01	–	30	–	13	·22	–	·33	–	–	–	13
14	·05	·02	–	·28	–	–	–	–	·33	–	–	·06	14
15	·60	09	–	25	–	–	·15	–	·04	–	–	06	15
16	–	15	–	01	·06	–	·34	14	·18	–	–	·09	16
17	–	15	–	–	·25	–	–	·01	04	01	–	·22	17
18	40	01	–	–	01	·10	–	–	10	·02	–	·15	18
19	07	·18	04	–	13	·01	–	–	·09	04	–	·11	19
20	06	·07	·08	–	–	02	–	–	·05	·01	–	84	20
21	15	13	·01	07	–	·01	22	–	·08	·02	–	10	21
22	01	48	–	·31	19	·05	–	·11	–	01	–	·25	22
23	01	–	–	·33	·09	–	–	–	–	–	–	·05	23
24	01	01	09	03	–	48	–	05	–	–	–	04	24
25	26	–	06	·20	–	·38	–	·02	10	–	·01	·05	25
26	28	·22	01	·12	–	·01	·02	–	·06	01	·17	·11	26
27	53	34	·15	09	–	09	–	·08	·33	05	–	·11	27
28	·03	02	04	·07	–	03	·02	·20	21	05	–	14	28
29	–	X	–	–	–	17	·67	–	–		01	·40	29
30	02	X	11	–	–	·03	–	·15	·34	·01	10	·02	30
31	22	X	–	X	–	X	02	–	X	·31	X	02	31
TOTAL	3·90	3·21	2·26	3·05	1·06	1·70	4·03	4·83	2·85	·77	1·66	2·97	YEAR'S TOTAL 32·29
Days with ·01 in. or more	22	18	19	20	11	15	18	16	15	17	13	21	205
Days with ·04 in. or more	16	12	14	16 ~~15~~	7	8	13	14	15	7	9	17	148 14[illegible]

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

3118A

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at East Morton Nr Bingley

in the County of Yorks W.R.

by Joseph Rhodes

Lat. 53·53 N Long. 1. 50 W

Time of Observation 9 a m

Nearest Railway Station Bingley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. – in.

" " " " Sea Level 530 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	58	15	31	–	20	–	03	17	–	–	15	03	1
2	–	42	05	–	–	–	06	–	–	02	01	–	2
3	–	75	02	01	01	–	08	10	–	06	08	–	3
4	–	01	09	08	10	–	05	–	–	04	–	–	4
5	–	–	56	14	–	–	1.26	–	–	08	25	11	5
6	18	–	19	01	–	–	10	53	–	–	74	–	6
7	15	–	14	11	–	–	14	1·72	–	–	04	01	7
8	09	–	04	27	–	–	47	1·23	–	02	01	–	8
9	07	–	26	05	01	03	02	05	–	01	04	–	9
10	–	–	01	–	–	–	–	–	–	–	05	–	10
11	03	–	–	–	01	–	–	05	–	–	–	–	11
12	–	–	–	32	–	16	16	22	57	–	–	–	12
13	10	01	–	30	–	13	22	–	33	–	–	–	13
14	05	02	–	28	–	–	–	–	33	–	–	06	14
15	60	09	–	25	–	–	15	–	04	–	–	06	15
16	–	15	–	01	06	–	34	14	18	–	–	09	16
17	–	15	–	–	25	–	–	01	04	01	–	22	17
18	40	07	–	–	01	10	–	–	10	02	–	15	18
19	07	18	04	–	13	01	–	–	09	04	–	11	19
20	06	07	08	–	–	02	–	–	05	01	–	84	20
21	15	13	01	07	–	01	22	–	08	02	–	10	21
22	01	48	–	31	19	05	–	11	–	01	–	25	22
23	01	–	–	33	09	–	–	–	–	–	–	05	23
24	01	01	09	03	–	48	–	05	–	–	–	04	24
25	26	–	06	20	–	38	–	02	10	–	01	05	25
26	28	22	01	12	–	01	02	–	06	01	17	11	26
27	53	34	15	09	–	09	–	08	33	05	–	11	27
28	03	02	04	07	–	03	02	20	21	05	–	14	28
29	–	X	–	–	–	17	67	–	–		01	40	29
30	02	X	11	–	–	03	–	15	34	01	10	02	30
31	22	X	–	X	–	X	02	–	X	31	X	02	31
TOTAL	3·90	3·21	2·26	3·05	1·06	1·70	4·03	4·83	2·85	·77	1·66	2·97	YEAR'S TOTAL 32·29
Days with ·01 in. or more	22	18	19	20	11	15	18	16	15	17	13	21	205
Days with ·04 in. or more	16	12	14	16 15	7	8	13	14	15	7	9	17	148 147

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

cor. ~~W~~ C.J.J. 3150

5 JAN 1924

AIR MINISTRY.

Form 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at East Morton

in the County of Yorks

by Joseph Rhodes

Lat. 53·53 Long. 1·5

Time of Observation 9 a m

Nearest Railway Station Bingley 2 miles S W

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 2 ft. in.

" " " " Sea Level 530 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in	
1	·07	·71	·30	·01	–	–	–	·01	·13	·01	–	·29	1
2	·17	·07	·01	·05	–	–	–	·12	·14	·11	·11	–	2
3	·04	·13	·02	–	–	·11	·01	·02	·11	·14	·29	·11	3
4	–	–	–	–	–	·04	–	–	·01	·01	·20	·11	4
5	·20	–	·02	–	·31	·02	–	·03	–	·05	·05	·01	5
6	·03	·28	·16	·01	–	·08	–	·08	·05	·12	–	–	6
7	·09	·33	·13	–	–	–	·11	·02	–	–	–	·19	7
8	·24	·13	·03	–	–	·09	–	·02	–	·16	·12	–	8
9	·30	·24	–	·03	·07	·05	·25	–	–	·07	·12	–	9
10	·04	·16	–	·30	·36	·04	·14	–	–	·37	–	·01	10
11	–	·01	–	·05	·08	–	–	–	·11	·01	–	–	11
12	–	·16	·04	·90	·07	·10	–	·25	·16	·37	·66	·01	12
13	·01	·22	–	·07	·34	–	–	·01	·03	–	·89	·01	13
14	·03	·09	·01	·02	·01	–	–	·05	·01	·01	·07	·04	14
15	·05	·20	·01	–	·17	·02	·07	·07	–	·13	·56	·02	15
16	·01	·17	–	–	·32	–	–	·08	·13	·10	·81	–	16
17	·02	·11	–	–	–	·03	–	·08	·65	–	·08	·02	17
18	–	·59	–	–	·01	–	–	·13	·42	·14	·05	·01	18
19	·17	–	–	–	·01	–	·21	·16	·25	–	·02	–	19
20	–	·24	–	·02	·03	–	–	·10	·39	·14	·23	·01	20
21	·01	·05	–	·01	·03	·01	–	·31	·24	·08	–	·18	21
22	·04	·10	–	–	·69	–	·09	·03	·03	·28	–	·16	22
23	–	·01	–	·01	·02	–	·04	·67	·02	·35	–	·01	23
24	–	·20	–	·26	·14	·03	·01	·06	·51	·43	·01	·02	24
25	–	·29	–	·06	·09	–	·06	·01	·13	·14	–	·30	25
26	–	·46	–	·05	·21	–	·07	·02	·02	·28	–	·14	26
27	–	·29	·23	·10	·10	·01	·83	·32	·02	·19	–	·60	27
28	·14	·15	·68	·13	–	–	·33	·05	–	·09	·07	–	28
29	·13	×	–	·05	–	–	·27	·89	·02	·01	·02	·21	29
30	·01	×	·18	·16	–	–	·36	·07	–	·04	·01	·34	30
31	·07	×	·29	×	–	×	–	·05	×	–	×	·22	31
TOTAL	1·87	5·39	2·11	2·29	3·06	·63	2·85	3·71	3·58	3·83	4·37	3·02	YEAR'S TOTAL 36·71
Days with ·01 in. or more	21	25	14	19	19	13	15	27	22	26	19	23 ~~21~~	243 ~~242~~
Days with ·04 in. or more	14	23	8	12	13	7	13	18	14	21	15	13	171

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

2987

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

JAN 1925

Kept at East Morton
in the County of York
by Mr Joseph Rhodes

Lat. 53·53 Long. 1·5
Time of Observation 9 a m
Nearest Railway Station Bingley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 2 ft. - in.
" " " " Sea Level 530 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	–	13	–	–	·93	14	47	·01	–	·56	–	1 WRR
2	·01	–	·08	–	·22	03	–	–	–	–	·26	·21	2 WG
3	–	–	–	–	·25	–	22	·01	–	–	–	·04	3 C
4	–	·05	·01	–	·30	–	·04	·08	·03	·03	–	·60	4 RLS
5	·01	·01	·21	–	·11	·15	·46	·02	–	·14	–	·05	5
6	–	–	–	–	·53	·01	07	–	·06	·44	–	–	6
7	–	–	–	·01	·07	·35	·02	–	·43	04	·04	·06	7
8	·03	–	–	–	·07	–	–	–	·08	·03	·01	·02	8
9	13	·05	–	–	·07	·04	–	–	·19	·03	–	+	9
10	·05	·06	–	·04	·30	·04	–	–	·03	·29	–	–	10
11	·65	·10	–	·01	·11	·29	–	·01	·01	·01	·13	–	11
12	·15	·02	–	·16	·16	–	–	–	·01	–	–	–	12
13	·06	·01	–	·20	·08	–	–	–	36	01	–	·15	13
14	–	–	–	·09	–	–	–	·04	·03	–	–	·12	14
15	–	·01	–	–	15	–	–	–	24	–	–	·21	15
16	–	–	–	–	–	–	–	·30	·22	02	–	–	16
17	·12	·07	–	–	–	·32	·02	·27	·06	–	–	–	17
18	·15	02	–	–	·23	–	·04	02	·01	·28	01	–	18
19	·07	–	–	–	·22	–	–	·02	·18	·04	–	–	19
20	–	–	–	–	–	–	·49	·48	17	–	–	–	20
21	·25	–	·01	–	·08	–	12	·20	·05	·51	·02	–	21
22	·51	–	·19	02	·02	–	02	·40	·39	–	·31	·04	22
23	·04	–	·29	·17	·06	–	·08	·01	·02	–	·04	·48	23
24	·07	·09	·11	·07	15	–	·17	–	·05	–	–	·10	24
25	–	·06	–	·03	·07	·01	·01	·02	·48	–	·03	·05	25
26	·15	–	–	·22	–	·10	·05	·05	·09	·52	·36	·52	26
27	·01	·16	–	·36	–	–	26	·58	–	–	·06	·28	27
28	·01	·06	–	19	–	·02	·68	12	04	·15	·21	·11	28
29	–	·14	–	·23	–	·07	01	·05	–	·17	·03	·34	29
30	–	X	–	–	·14	–	·07	·05	·29	·27	·08	·19	30 803
31	·01	X	–	X	1·08	X	·02	·02	X	·01	X	·11	31
TOTAL	2·49	·91	1·03	1·80	4·47	2·36	2·99	3·22	3·53 ~~3·51~~	2·99	2·15	3·68	YEAR'S TOTAL 31·62 ~~31·56~~
Days with ·01 in. or more.	20	15	8	14	22	13	20	21	25	18	15	19	210
Days with ·04 in. or more	13	10	6	10	21	9	14	13	17	11	10	18	152

Section **A** for the entry of Daily Observations. Col. for [illegible]

FOR OFFICIAL USE.

3021

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at East Morton

in the County of York.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft. in.

" Ground " Sea Level 530 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1. following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·73	tr	02	tr	05 ~~tr~~	–	–	·75	01	–	34	·01	1
2	·17	08	·02	·03	tr.	–	tr.	–	·05	tr	·06	–	2
3	24	·03	·01	–	tr	–	tr	·07	–	·10	·25	–	3
4	07	·03	–	·05	·37	–	–	–	·04	·02	·04	–	4
5	02	·36	tr	·15	08	–	–	·02	tr.	–	·02	–	5
6	·01	·15	–	·06	10	–	·11	·11	–	–	·19	–	6
7	–	·13	·20	·32	53	–	–	·11	·03	–	63	·02	7
8	·03	·42	–	–	·30	–	tr	·79	·08	–	tr	·22	8
9	–	·75	·01	·06	·12	–	–	tr	·17	–	–	·75	9
10	–	65	·03	·04	–	–	–	·38	·04	–	·01	05	10
11	–	·94	tr.	–	·01	·02	–	tr	tr	tr	–	–	11
12	tr	24	–	–	·01	–	–	·07	–	·40	–	–	12
13	–	·57	·09	·01	tr	–	–	tr.	·01	tr	–	tr	13
14	·01	01	tr	·17	tr	–	–	–	–	–	–	·01	14
15	–	–	–	69	–	tr	–	–	·33	·25	–	·02	15
16	·01	·06	–	–	–	–	·01	–	·08	·08	–	tr	16
17	–	01	–	–	·04	–	–	tr	·12	·11	·02	tr	17
18	tr.	·01	–	·30	05	–	–	–	–	tr	–	·17	18
19	–	–	·06	tr	·22	·01	tr.	–	·66	·63	–	·31	19
20	–	–	22	–	·08	–	tr.	16	–	·21	–	·09	20
21	–	03	·01	tr	–	–	–	·49	·25	·10	–	·09	21
22	·03	·05	·01	·22	·04	–	·06	·04	·27	·61	·02	·09	22
23	·18	·15	·01	05	·88	–	–	·10	·01	·36	–	·16	23
24	·02	·22	·08	·05	14	–	–	·27	tr.	·01	05	–	24
25	·01	·51	11	·05	·40	–	·43	–	·35	·04	tr	·07	25
26	·02	01	–	·16	15	·06	·12	·09	tr	·45	14	·01	26
27	–	·01	–	·04	·21	–	·22	–	·01	·13	–	·10	27
28	18	tr	·tr	10	·03	–	·17	tr	·02	·08	–	·34	28
29	·84	X	tr	·14	·05	–	19	tr	·03	·01	25	·55	29
30	·28	X	·01	·11	·25	tr	tr	·01	tr	05	·04	·72	30
31	·24	X	·09	X	·02	X	tr	11	X	·09	X	·14	31
TOTAL	~~3·11~~ 3·09	5·42	·98	2·82	4·13	·09	1·31	3·57	2·56	3·73	2·06	3·92	YEAR'S TOTAL ~~33·78~~ 33·68
Days with ·01 in. or more.	18	23	16	20	23	3	8	16	19	19	14	20	199
Days with ·04 in. or more.	9	15	7	18	19	1	7	14	12	16	10	15	143

855

(Signed) Joseph Rhodes [P.T.O.

Section **A** for the entry of Daily Observations.

WVW TH
vvv whl

FOR OFFICIAL USE.

3039

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Ivy House. East Morton. Bingley
in the County of York

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 2 ft. — in.
„ Ground „ Sea Level 530 ft.

Corr for Anal

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·25	·10	·02	—	·06	tr	—	·02	·17	—	1·21	tr	1
2	·01	tr	·03	—	—	·05	—	·02	·10	—	·19	·19	2
3	·56	·02	·60	tr	—	—	tr	—	—	—	tr	·03	3
4	·04	tr	·10	—	·07	—	·02	~~·21~~	·04	—	·38	—	4
5	·04	·38	·12	—	·02	—	·05 ·05	·21	·03	·01	·09	·16	5
6	·21	·58	tr	—	·21	—	·07 ~~·09~~	—	·02	·01	·23	—	6
7	·05	·24	·06	—	·01	·22	—	~~·01~~	·13	tr	·21	tr	7
8	·02	·04	·17	·01	tr	·04	—	·01 ~~·30~~	·63	·48	·23	tr	8
9	tr	·04	·16	·02	·12	·04	·32	·30 ~~·73~~	tr	·13	—	·01	9
10	—	·01	—	—	·07	·04	·01	·73	—	·05	·35	—	10
11	tr	·02	·02 ·02	—	tr	·07	—	·13	·10	·15	·06	—	11
12	—	tr	—	—	·56	·15	—	·20	·05	·60 [illegible]0	·06	—	12
13	·05	—	—	—	·15	·19	—	·02	·06	1·03	·23	·04	13
14	·01	·34	—	·13	·02	·57	tr	·03	·11	·01	·31	·11	14
15	·06	·11	—	·01	tr	·25	—	·49	·06	·02	·44	tr	15
16	—	·15	—	·06	—	·08	—	·05	tr	·06	·57	·12	16
17	·05	·03	—	·26	tr	·35	—	·14	—	—	·18	·41	17
18	·48	·11	·09	—	·05	—	·74	·34	—	—	·32	tr	18
19	·02	·23	tr	·13	—	tr	·17	·01	·22	—	·01	—	19
20	~~·06~~	tr	·03	·33	tr	·05	·05	·03	·04	—	·11	—	20
21	·06	·07	·05	·11	tr	·03	·24	·20	—	·32	·02	·01	21
22	·20	·07	·01	·01	—	—	·02	tr	—	·07	·01	tr	22
23	·10	tr	—	tr	—	·01	·14	·13	·04	—	—	—	23
24	·16	—	—	tr	·32	—	·15	·04	·09	·67	—	·05	24
25	·13	—	—	·12	·03	—	·03	tr	·13	·11	·05	·03	25
26	·03	tr	·01	—	1·87	—	·07	—	·10	—	—	—	26
27	·14	·05	tr	·03	·01	tr	·06	—	·01	·07	tr	·01	27
28	·17	—	—	·02	·08	—	·31	—	—	·25	·09	·02	28
29	·08	X	—	·04	·06	—	—	—	—	—	·01	—	29
30	tr	X	—	·02	·12	—	—	·13	—	—	·03	·03	30
31	·18	X	·02	X	·04	X	—	tr	X	—	X	tr	31
TOTAL	3·10	2·59	1·49	1·30	3·87	2·74	2·45	2 3·31	2·13	4·04	5·38	1·22	YEAR'S TOTAL 33.52 ~~33.62~~
Days with ·01 in. or more.	24	18	15	15	19	15	16	19	19	17	24	14	215
Days with ·04 in. or more.	19	14	8	8	14	13	12	13	16	13	19	7	156

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Joseph Rhodes

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 3023

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at East Morton

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 530 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	tr	·12	·11	–	tr	·06	–	tr	·19	·20	tr	1
2	·14	–	·31	·12	·14	–	tr	–	–	·07	·61	–	2
3	·06	·03	·02	tr	·01	tr	·10	·11	–	–	·04	tr	3
4	·02	–	·11	·19	·17	·13	·04	·25	–	–	·10	–	4
5	·05	·19	·25	·11	–	·15	·44	·89	–	–	·62	tr	5
6	·08	tr	·07	·10	–	·03	·74	·14	·34	–	·01	–	6
7	·02	·15	·22	·07	–	tr	·48	·12	·02	tr	–	–	7
8	·10	–	–	·16	–	·03	–	·01	·03	·02	–	tr	8
9	·01	tr	·01	·18	–	tr	–	·14	·02	–	·02	·08	9
10	–	–	·29	·13	–	·04	–	·12	·04	–	–	·04	10
11	·10	–	·04	·09	–	–	·06	·01	–	–	·04	tr	11
12	·22	–	tr	·01	·04	–	·04	·14	·06	–	–	·01	12
13	·13	·03	·01	·23	·06	–	–	·14	·58	·21	·04	–	13
14	·11	·01	–	·04	·03	–	–	·53	·05	–	·02	·30	14
15	·18	–	–	·05	·32	–	tr	·14	tr	·04	·05	·01	15
16	tr	–	–	–	tr	·39	·02	·09	·08	·01	·02	tr	16
17	·19	–	–	tr	–	·06	–	·16	·38	–	·02	·02	17
18	tr	·01	tr	–	–	·17	–	1·25	·08	·15	·26	tr	18
19	–	·04	tr	–	–	·01	–	tr	·08	·11	·39	·02	19
20	·14	tr	–	·01	·11	·16	–	·51	·47	–	·20	·19	20
21	·03	·13	tr	tr	·03	·01	1·00	·15	·54	·30	·06	·61	21
22	·04	·14	·23	·25	·08	·36	·25	·28	·31	·61	·09	·07	22
23	~~·14~~	·06	·15	·31	·05	·55	·04	tr	·12	–	·09	·16	23
24	·14 ~~·09~~	–	·18	·23	–	·17	~~·05~~	·04	tr	·10	·07	·60	24
25	·09	·06	·39	·31	–	·25	·05	tr	·06	·10	–	·01	25
26	·19	·16	·18	·02	–	·18	·13	–	·32	·54	–	·01	26
27	·15	·20	·05	·08	–	·03	·22	·26	–	·05	–	–	27
28	·27	·18	–	·01	tr	·01	–	·46	·14	·52	·23	–	28
29	·11	X	·07	tr	–	tr	·03	–	·20	·16	–	–	29
30	·22	X	·03	–	·10	·04	–	·13	·05	·03	·02	–	30
31	·16	X	·24	X	·05	X	·01	·01	X	·06	X	·02	31
TOTAL	2·95	1·39	2·97	2·81	1·19	2·77	3·75	5·81	3·97	3·27	3·20	2·15	YEAR'S TOTAL 36·23
Days with ·01 in. or more.	25	14	20	22	13	20	17	24	21	18	22	18	228
Days with ·04 in. or more.	21	10	16	18	10	13	14	21	18	15	16	8	180

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) J Rhodes [P.T.O.

3108

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at East Morton
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
„ Ground „ Sea Level 530 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	47	10	14	12	–	–	06	–	02	tr	04	02	1
2	03	17	18	03	01	–	–	–	–	–	04	–	2
3	02	tr	–	27	03	–	01	–	tr	–	–	–	3
4	56	~~44~~	01	05	–	–	20	–	–	–	02	02	4
5	61	14	01	09	–	–	10	–	08	17	06	06	5
6	13	02	tr	–	tr	tr	03	13	tr	tr	19	16	6
7	47	10	tr	05	–	14	–	44	07	14	tr	01	7
8	01	09	01	01	–	98	01	03	21	12	–	–	8
9	20	tr	07	04	–	56	tr	–	tr	12	–	tr	9
10	28	70	08	09	05	07	tr	01	10	63	13	01	10
11	06	18	25	tr	01	11	–	04	–	63	24	17	11
12	56	18	03	–	tr	tr	–	06	–	–	25	–	12
13	02	29	03	tr	tr	28	–	18	–	–	01	–	13
14	19	17	01	–	–	64	–	12	–	38	20	–	14
15	31	58	–	01	23	10	–	tr	–	04	05	34	15
16	–	63	05	04	04	14	–	tr	tr	11	75	08	16
17	02	03 tr	04	tr	28	–	–	–	03	01	01	tr	17
18	59	tr	tr	07	10	14 ~~tr~~	–	–	08	51	07	04	18
19	tr	–	10	–	55	tr	–	47	04	26	30	07	19
20	08	–	09	22	10	–	–	1·06	01	01	23	–	20
21	50	–	01	tr	02	24	–	01	tr	07	36	03	21
22	tr	02	01	tr	04	02	tr	05	–	01	30	04	22
23	59	07	16	tr	02	tr	tr	12	05	05	93	03	23
24	30	–	01	–	–	04	tr	28	06	10	54	22	24
25	20	–	tr	–	–	40	–	34	tr	tr	19	09	25
26	09	–	11	–	11	tr	tr	33	–	1·06	04	03	26
27	tr	–	02	–	tr	tr	06	65	02	06	–	–	27
28	09	–	03	–	tr	26	26	02	tr	–	tr	21	28
29	38	14	95	–	01	40	30	11	–	06	01	05	29
30	04	×	21	10	tr	07	tr	15	–	tr	tr	10	30
31	23	×	18	×	–	×	13	–	×	29	×	01	31
TOTAL	7·03	4·03	2·79	1·20	1·60	4·59	1·16	4·60	·77	4·81	4·86	1·79	YEAR'S TOTAL 39·23
Days with ·01 in. or more.	27	18	25	15	15	17	11	20	12	21	23	21	225
Days with ·04 in. or more.	22	15	14	11	9	16	6	16	8	18	19	13	167

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(Signed) Joseph Rhodes

P.T.O.

3183

Corrd. for arith.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Ivy House East Morton
in the County of N. Bingley York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
„ Ground „ Sea Level 530 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

1929

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·13	–	·07	·12	·06	–	·28	tr	·24	–	·10	1
2	tr	·08	–	tr	·22	·05	–	·03	–	·24	·15	·30	2
3	–	–	tr	–	·05	·05	tr	·44	tr	·13	tr	·07	3
4	·02	·03	–	·38	·19	·05	·33	·14	–	–	tr	·25	4
5	·06	·03	tr	–	·21	·05	·21	·28	–	·76	·11	·03	5
6	·08	–	–	–	·05	·05	tr	·12	–	·42	·02	·38	6
7	·01	–	–	–	·11	·08	tr	·09	–	·20	·31	·35	7
8	–	·16	–	·15	tr	tr	–	·01	–	·08	·09	·43	8
9	·51	·06	–	·05	–	–	·01	·13	–	·02	·55	1·06	9
10	·09	–	–	·01	·01	–	tr	·03	–	·09	·10	·41	10
11	–	·01	–	–	·15	–	tr	·01	–	tr	·70	·31	11
12	tr	tr	–	–	·09	·26	tr	–	·10	–	·15	·04	12
13	·02	tr	–	tr	·10	·03	–	·01	–	–	·06	·08	13
14	·06	·01	–	tr	·18	·02	–	–	·02	·01	–	·05	14
15	·06	·03	–	–	tr	tr	–	–	–	–	·05	tr	15
16	–	–	–	–	–	–	–	·09	–	·01	·03	–	16
17	tr	–	–	tr	–	–	–	·04	–	·14	–	–	17
18	tr	–	–	–	–	–	–	·05	~~0~~	–	·41	–	18
19	·02	–	·01	–	–	tr	–	–	·21	–	·25	·04	19
20	–	–	·01	–	–	–	–	–	·02	·14	–	·24	20
21	–	·01	·05	–	–	·07	·13	·01	·03	·01	–	·05	21
22	·01	tr	tr	–	–	tr	·24	·10	tr	·01	·04	·02	22
23	tr	–	–	tr	–	–	–	·15	tr	·23	·33	·38	23
24	–	·02	·04	·03	tr	·03	–	·16	–	·46	·19	·45	24
25	tr	·04	·01	·05	–	–	–	–	–	·12	·25	·58	25
26	–	·06	–	·07	·08	–	–	–	–	–	·45	[illegible]4	26
27	·07	tr	–	·18	–	–	tr	·01	–	·13	·12	·06	27
28	·44	–	–	·21	–	–	1·07	–	·19	·09	·58	·94	28
29	·13	X	–	tr	tr	–	·01	·01	·01	·54	·17	·71	29
30	·02	X	–	tr	–	tr	·06	–	·07	tr	·19	·22	30
31	·23	X	·06	X	–	X	·45	·06	X	–	X	·04	31
TOTAL	1·87	·67	·18	1·20	1·56	·80	2·51	2·25	·65	4·07	5·30	7·63	YEAR'S TOTAL 28·69 ~~28·89~~
Days with ·01 in. or more.	17	13	6	10	13	12	9	22	8	21	23	27	181
Days with ·04 in. or more.	11	6	3	8	12	10	7	14	4	16	21	25	137

40-12-1-27
144w)

(Signed) Joseph Rhodes

[P.T.O.

3251

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 19~~2~~30

Kept at Ivy House East Morton
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
„ Ground „ Sea Level 530 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·27	·20	·01	·16	–	·01	tr	·23	–	–	·85	–	1
2	·11	·22	–	·09	tr	–	–	·32	–	–	·03	–	2
3	·39	·09	tr	·31	·04	–	tr	·66	–	·35	·11	–	3
4	·26	·13	tr	·16	·09	–	·25	·29	·03	·26	–	–	4
5	·27	·01	·08	–	tr	–	–	·05	–	·17	–	·01	5
6	·01	·14	·21	·01	·01	–	–	·12	·17	·53	·08	–	6
7	·30	–	–	–	·45	–	tr	–	tr	·20	·24	·11	7
8	·07	·01	–	·12	·16	–	·04	tr	·10	·16	·01	·19	8
9	·41	–	·28	·44	·15	·21	–	·04	·45	·01	·02	–	9
10	·47	–	·10	–	·10	·04	–	·42	·91	–	tr	·08	10
11	·26	–	–	·07	·01	·05	–	·12	·26	·08	–	·49	11
12	·48	–	·05	·12	·21	·01	–	·16	·08	–	–	·13	12
13	·16	–	tr	·02	·10	·02	·15	·11	·14	tr	–	·14	13
14	·67	·07	·03	·17	–	–	·09	tr	–	·05	·35	·02	14
15	–	tr	·60	·01	·03	–	·07	–	–	·25	·10	·03	15
16	·02	–	·25	–	–	·06	·40	–	·05	·03	–	·05	16
17	·01	·01	–	·09	·20	·36	tr	·05	·63	·02	–	tr	17
18	–	–	·05	·10	·02	·28	·63	·10	·07	tr	·53	·02	18
19	·01	–	·02	·94	·02	·14	·12	·03	·49	·26	·01 ~~43~~	·01	19
20	·03	–	·34	·04	·02	·04	·85	·92	·08	–	·29 ~~55~~	–	20
21	–	tr	·06	–	–	tr	·60	·37	·03	·29	·41	–	21
22	·13	–	–	–	–	·01	1·58	·05	·07	·02	·36	–	22
23	·02	–	–	·31	·05	·11	·07	·18	·05	·07	·03	·06	23
24	·19	·02	–	·26	·01	·18	tr	–	·04	·33	·63	–	24
25	–	·07	·03	·41	·16	–	tr	·02	·06	–	·15	·03	25
26	·57	·08	tr.	tr.	tr	–	·05	·01	·51	–	–	·37	26
27	·11	–	·03	·01	–	tr	·03	–	·18	·01	–	·11	27
28	–	–	·01	–	–	–	·05	–	–	·03	·03	·29	28
29	–	X	–	–	–	–	·28	·09	tr	·33	·02	·05	29
30	tr	X	–	–	–	·14	tr	·15	tr	·05	–	·61	30
31	·24	X	·06	X	tr	X	–	–	X	·08	X	tr	31
TOTAL	5·46	1·05	2·21	3·84	1·83	1·66	5·26	4·40	4·40	3·58	4·25	2·80	YEAR'S TOTAL 40·74
Days with ·01 in. or more.	24	12	17	20	18	15	16	22	20	22	20	19	225
Days with ·04 in. or more.	18	8	11	16	11	11	15	19	18	16	12	13	168

(Signed) J Rhodes

P.T.O.

3293 —

BINGLEY, PARK TOP

YORKSHIRE

1929 – 30

Section **A** for the e

AIR MI

Top) **FOR OFFICIAL USE.**

ALL ORGANIZATION.

FORM 1090.

RE 29.

3180 A

IX/

Kept at (Park To

in the County of Y

Diameter of Funnel of Gaug

Height of top of Gauge above

,, Ground ,,

good,

ngley

THE MORNING M AY.

An observer who does not con he following year in the space on the righ

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·15	—	·05	·13	·10	—	·28	—	·23	—	·14	1
2	—	·12	—	·05	·10	·06	—	—	—	·17	·07	·30	2
3	—	—	—	—	·06	·04	·05	·50	—	·12	—	·11	3
4	·02	·04	—	·29	·20	·04	·38	·12	—	·01	·02	·22	4
5	·10	·02	—	—	·23	·06	·29	·28	—	·77	·15	·07	5
6	·08	—	—	—	·10	·05	·01	·11	—	·44	·01	·42	6
7	·01	—	—	—	·11	·12	·01	·08	—	·27	·26	·41	7
8	—	·19	—	·12	·02	·01	·01	—	—	·06	·08	·58	8
9	·49	·05	—	·06	—	—	—	·13	—	·02	·66	·88	9
10	·13	—	—	·02	·01	—	—	·02	—	·07	·18	·40	10
11	—	—	—	—	·15	—	—	·01	—	—	·73	·31	11
12	·01	—	—	—	·12	·30	·02	—	·05	—	·13	·03	12
13	·01	—	—	·01	·11	·06	—	·01	—	—	·06	·09	13
14	·04	·02	—	—	·15	·04	—	—	·02	·01	·01	·03	14
15	·12	·02	—	—	·01	—	—	—	—	—	·09	—	15
16	—	—	—	—	—	·02	—	·06	—	·02	·01	—	16
17	—	—	—	—	—	—	—	·04	—	·14	—	—	17
18	—	—	—	—	—	—	—	·04	—	—	·55	—	18
19	·01	—	—	—	—	—	—	—	·19	—	·30	·04	19
20	—	—	·02	—	—	—	—	—	·05	·12	·01	·25	20
21	—	—	·06	—	—	·07	·04	·01	·04	·01	—	·05	21
22	·01	—	—	—	—	—	·29	·10	—	·01	·05	·01	22
23	·02	—	—	—	—	—	—	·14	—	·24	·38	·39	23
24	—	—	·05	·01	—	·03	—	·17	—	·45	·23	·48	24
25	—	·04	—	·05	—	—	—	—	—	·06	·26	·64	25
26	—	·06	—	·09	·09	—	—	—	—	·01	·48	·05	26
27	·05	—	—	·18	—	—	—	·01	—	·12	·20	·06	27
28	·63	—	—	·28	—	—	1·04	·01	·18	·13	·61	1·04	28
29	·11	×	—	—	—	—	—	·01	·01	·52	·20	·72	29
30	·02	×	—	—	—	—	·08	—	·09	—	·21	·24	30
31	·27	×	·05	×	—	×	·43	·07	×	—	×	·04	31
													YEAR'S TOTAL
TOTAL	2·16	·71	·18	1·21	1·59	1·00	2·65	2·20	·63	4·00	5·94	8·00	30·27
Days with ·01 in. or more.	19	10	4	12	15	14	12	21	8	23	26	27	191
Days with ·04 in. or more.	10	7	3	9	12	11	8	14	6	16	21	24	141

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NK

(Signed) Maurice E. Burton [P.T.O.

BURTON

Section **A** for the entry of Daily Observations.

Top) **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

3180 A

IX/ [illegible]

Kept at (Park Top) Bingley ✓

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 650 ft.

old observer 1915–1928 at Shipley. Should be good.

Good agreement with Bingley

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·15	—	·05	·13	·10	—	·28	—	·23	—	·14	1
2	—	·12	—	·05	·10	·06	—	—	—	·17	·07	·30	2
3	—	—	—	—	·06	·04	·05	·50	—	·12	—	·11	3
4	·02	·04	—	·29	·20	·04	·38	·12	—	·01	·02	·22	4
5	·10	·02	—	—	·23	·06	·29	·28	—	·77	·15	·07	5
6	·08	—	—	—	·10	·05	·01	·11	—	·44	·01	·42	6
7	·01	—	—	—	·11	·12	·01	·08	—	·27	·26	·41	7
8	—	·19	—	·12	·02	·01	·01	—	—	·06	·08	·58	8
9	·49	·05	—	·06	—	—	—	·13	—	·02	·66	·88	9
10	·13	—	—	·02	·01	—	—	·02	—	·07	·18	·40	10
11	—	—	—	—	·15	—	—	·01	—	—	·73	·31	11
12	·01	—	—	—	·12	·30	·02	—	·05	—	·13	·03	12
13	·01	—	—	·01	·11	·06	—	·01	—	—	·06	·09	13
14	·04	·02	—	—	·15	·04	—	—	·02	·01	·01	·03	14
15	·12	·02	—	—	·01	—	—	—	—	—	·09	—	15
16	—	—	—	—	—	·02	—	·06	—	·02	·01	—	16
17	—	—	—	—	—	—	—	·04	—	·14	—	—	17
18	—	—	—	—	—	—	—	·04	—	—	·55	—	18
19	·01	—	—	—	—	—	—	—	·19	—	·30	·04	19
20	—	—	·02	—	—	—	—	—	·05	·12	·01	·25	20
21	—	—	·06	—	—	·07	·04	·01	·04	·01	—	·05	21
22	·01	—	—	—	—	—	·29	·10	—	·01	·05	·01	22
23	·02	—	—	—	—	—	—	·14	—	·24	·38	·39	23
24	—	—	·05	·01	—	·03	—	·17	—	·45	·23	·48	24
25	—	·04	—	·05	—	—	—	—	—	·06	·26	·64	25
26	—	·06	—	·09	·09	—	—	—	—	·01	·48	·05	26
27	·05	—	—	·18	—	—	—	·01	—	·12	·20	·06	27
28	·63	—	—	·28	—	—	1·04	·01	·18	·13	·61	1·04	28
29	·11	×	—	—	—	—	—	·01	·01	·52	·20	·72	29
30	·02	×	—	—	—	—	·08	—	·09	—	·21	·24	30
31	·27	×	·05	×	—	×	·43	·07	×	—	×	·04	31
TOTAL	2·16	·71	·18	1·21	1·59	1·00	2·65	2·20	·63	4·00	5·94	8·00	YEAR'S TOTAL 30·27
Days with ·01 in. or more.	19	10	4	12	15	14	12	21	8	23	26	27	191
Days with ·04 in. or more.	10	7	3	9	12	11	8	14	6	16	21	24	141

40-9999

NK

(Signed) Maurice E. Burton

BURTON

P.T.O.

3247

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Park Top, Bingley

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 650 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·35	·25	–	·20	–	·01	–	·26	–	–	·92	–	1
2	·10	·14	–	·08	–	–	–	·17	–	–	·02	–	2
3	·31	·10	–	·41	·03	–	·01	·48	–	·37	·12	–	3
4	·30	–	–	·17	·01	–	·10	·19	·02	·26	–	–	4
5	·21	·01	·08	·01	·01	–	–	·09	–	·23	–	–	5
6	·01	·18	·30	–	·01	–	–	·13	·33	·59	·08	–	6
7	·31	–	–	·02	·42	–	–	–	·03	·25	·27	·13	7
8	·07	·01	·01	·11	·14	–	–	–	·11	·24	·02	·25	8
9	·35	–	·31	·45	·20	·22	·06	·02	·49	·01	·02	–	9
10	·55	–	·08	–	·10	·04	–	·45	·94	–	–	·10	10
11	·22	–	–	–	·02	·07	–	·18	·36	12	–	·62	11
12	·57	–	·04	·13	·21	·01	–	·14	·06	·01	–	·14	12
13	·14	–	–	·01	·12	·04	·19	·11	·17	–	–	·15	13
14	·62	·10	·03	·26	–	–	·09	–	–	·11	·32	·01	14
15	–	·01	·97	·02	·03	–	·11	–	–	·34	·11	·04	15
16	·01	–	·18	·01	–	·07	·46	–	·07	·03	–	·05	16
17	·01	·02	–	·10	·21	·39	·01	·04	·82	·01	–	–	17
18	–	–	·06	·04	·02	·29	·62	·11	·06	–	·76	·01	18
19	·02	–	·02	1·01	·02	·11	·14	·15	·64	·27	·10	·01	19
20	·02	–	·34	·03	·01	·04	·75	1·02	·08	·01	·28	–	20
21	·01	·01	·05	–	–	·01	·58	·39	·03	·30	·38	–	21
22	·13	–	–	–	–	·01	1·58	·07	·07	·03	·36	–	22
23	·04	–	–	·40	·07	·19	·07	·13	·05	·07	·03	·06	23
24	·20	·06	–	·26	·03	·23	·01	–	·06	·28	·68	–	24
25	·01	·07	·02	·82	–	·01	–	·02	·09	·01	·22	·06	25
26	·59	·10	–	–	·16	–	·01	–	·58	–	·01	·72	26
27	·19	·01	·03	·02	–	·01	·06	–	·11	·01	–	·12	27
28	·31	·01	·03	–	–	–	·08	–	–	·02	·03	·35	28
29	·01	×	–	–	–	–	·16	·07	–	·32	·03	·05	29
30	–	×	–	–	–	·20	·01	·18	–	·04	–	·68	30
31	·31	×	·07	×	–	×	–	–	×	·09	×	·01	31
													YEAR'S TOTAL
TOTAL	5·97	1·08	2·62	4·56	1·82	1·95	5·10	4·40	5·07	4·02	4·76	3·56	44·91
*Days with ·01 in. or more.	28	15	17	21	19	18	20	21	21	25	20	19	244
*Days with ·04 in. or more.	20	8	11	14	9	12	15	19	18	16	13	15	170

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Maurice E. Burton [P.T.O.

Section **A** for the entry

FOR OFFICIAL USE.

FORM 1090. METEOROL ... ATION. 3016

3292

BINGLEY.

GILSTEAD FILTERS

YORKSHIRE

1925 ~~1914~~ – 30

1915 19 23

Kept at Gilstead Fil

in the County of York

Diameter of Funnel of Gauge

Height of top of Gauge above

" Ground "

to read the instructions on this form.

d fill in section C

THE MORNING ... **DAY.**

An observer who does not c ... y 1st of the following year in the space o

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·70	·01	·05	—	·03	—	—	·50	—	—	·45	—	1
2	·20	·07	·01	·02	—	—	—	—	·04	—	·10	—	2
3	·25	·02	·03	—	—	—	—	·08	—	·11	·21	—	3
4	·05	·02	—	·03	·31	—	—	—	·02	·03	·02	—	4
5	·03	·30	—	·20	·08	—	—	·04	—	—	·01	—	5
6	·01	·10	—	·08	·05	—	·08	·08	—	—	·21	—	6
7	—	·12	·15	·10	·70	—	—	·09	·04	—	·84	·01	7
8	·02	·36	—	—	·40	—	—	·79	·06	—	—	·26	8
9	—	·65	—	·09	·25	—	—	—	·20	—	—	·72	9
10	—	·36	·02	·07	·01	—	—	·42	·04	—	—	·05	10
11	—	·70	—	—	·01	—	—	—	—	—	—		11
12	—	·16	—	—	—	·01	—	·05	—	·43	—	—	12
13	·02	·55	·03	—	—	—	—	—	—	·01	—	—	13
14	·01	·02	—	·20	—	—	—	—	—	—	—	—	14
15	—	—	—	·48	—	—	—	—	·32	·25	—	—	15
16	·01	·05	—	·04	—	—	—	—	·13	·12	—	—	16
17	—	·03	—	—	·04	—	—	—	·15	·11	—	—	17
18	—	—	—	·45	—	—	—	—	—	—	—	·16	18
19	—	—	·02	·01	·47	—	—	—	·66	·82	—	·39	19
20	—	—	·20	—	·04	—	—	·17	—	·27	—	·10	20
21	—	·03	·02	—	—	—	—	·69	·23	·15	—	·07	21
22	·01	·04	—	·22	·04	—	·10	·03	·47	·72	·01	·17	22
23	·14	·16	·01	·12	·80	—	—	·24	—	·44	—	·12	23
24	·09	·20	·05	·03	·18	—	—	·20	·03	—	—	·12	24
25	·05	·52	·20	·05	·08	—	·32	—	·30	·04	—	·08	25
26	·02	·02	—	·11	·15	·05	·15	·05	—	·43	·22	·01	26
27	—	—	—	·02	·24	—	·18	—	—	·09	—	·13	27
28	·14	—	—	·11	·08	—	·15	—	·02	·09	—	·33	28
29	·80	✕	—	·08	·12	—	·13	—	·03	·02	·21	·50	29
30	·25	✕	—	·15	·16	—	—	—	—	·04	·03	·51	30
31	·12	✕	·09	✕	·07	✕	—	·09	✕	·09	✕	·16	839 31
TOTAL	2·92	4·49	·88	2·66	4·31	·06	1·11	3·52	2·74	4·26	2·31	3·77	YEAR'S TOTAL 33·03
Days with ·01 in. or more.	19	22	13	21	22	2	7	15	16	19	11	17	184
Days with ·04 in. or more.	11	15	6	16	19	1	7	14	12	16	7	15	139

(Signed) Lewis Mitchell [P.T.O.

Section **A** for the entry

FOR OFFICIAL USE.

3016

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Gilstead Filters, nr. Bingley

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 572 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·70	·01	·05	—	·03	—	—	·50	—	—	·45	—	1
2	·20	·07	·01	·02	—	—	—	—	·04	—	·10	—	2
3	·25	·02	·03	—	—	—	—	·08	—	·11	·21	—	3
4	·05	·02	—	·03	·31	—	—	—	·02	·03	·02	—	4
5	·03	·30	—	·20	·08	—	—	·04	—	—	·01	—	5
6	·01	·10	—	·08	·05	—	·08	·08	—	—	·21	—	6
7	—	·12	·15	·10	·70	—	—	·09	·04	—	·84	·01	7
8	·02	·36	—	—	·40	—	—	·79	·06	—	—	·26	8
9	—	·65	—	·09	·25	—	—	—	·20	—	—	·72	9
10	—	·36	·02	·07	·01	—	—	·42	·04	—	—	·05	10
11	—	·70	—	—	·01	—	—	—	—	—	—	—	11
12	—	·16	—	—	—	·01	—	·05	—	·43	—	—	12
13	·02	·55	·03	—	—	—	—	—	—	·01	—	—	13
14	·01	·02	—	·20	—	—	—	—	—	—	—	—	14
15	—	—	—	·48	—	—	—	—	·32	·25	—	—	15
16	·01	·05	—	·04	—	—	—	—	·13	·12	—	—	16
17	—	·03	—	—	·04	—	—	—	·15	·11	—	—	17
18	—	—	—	·45	—	—	—	—	—	—	—	·16	18
19	—	—	·02	·01	·47	—	—	—	·66	·82	—	·39	19
20	—	—	·20	—	·04	—	—	·17	—	·27	—	·10	20
21	—	·03	·02	—	—	—	—	·69	·23	·15	—	·07	21
22	·01	·04	—	·22	·04	—	·10	·03	·47	·72	·01	·17	22
23	·14	·16	·01	·12	·80	—	—	·24	—	·44	—	·12	23
24	·09	·20	·05	·03	·18	—	—	·20	·03	—	—	—	24
25	·05	·22	·20	·05	·08	—	·32	—	·30	·04	—	·08	25
26	·02	·02	—	·11	·15	·05	·15	·05	—	·43	·22	·01	26
27	—	—	—	·02	·24	—	·18	—	—	·09	—	·13	27
28	·14	—	—	·11	·08	—	·15	—	·02	·09	—	·33	28
29	·80	X	—	·08	·12	—	·13	—	·03	·02	·21	·50	29
30	·25	X	—	·15	·16	—	—	—	—	·04	·03	·51	30
31	·12	X	·09	X	·07	X	—	·09	X	·09	X	·16	839 31
TOTAL	2·92	4·49	·88	2·66	4·31	·06	1·11	3·52	2·74	4·26	2·31	3·77	YEAR'S TOTAL 33·03
Days with ·01 in. or more.	19	22	13	21	22	2	7	15	16	19	11	17	184
Days with ·04 in, or more.	11	15	6	16	19	1	7	14	12	16	7	15	139

(Signed) Lewis Mitchell

[P.T.O.

Section **A** **for the entry of Daily Observations.**

3035

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Gilstead Filters, nr. Bingley

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 572 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

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Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·35	·12	·03	—	·11	—	—	—	·17	—	1·45	—	1
2	·01	·01	·04	—	—	·08	—	·04	·16	—	·22	·20	2
3	·58	·31	·49	—	—	—	—	—	—	—	—	·02	3
4	·03	·33	·04	—	·12	—	·03	—	·03	—	·36	—	4
5	·04	·43	·12	—	·04	—	·05	·21	·05	·01	·06	·16	5
6	·28	·67	—	—	·10	—	·08	—	·32	·03	·30	—	6
7	·03	·33	·05	—	—	·18	—	—	·13	—	·15	—	7
8	·02	·04	·12	·02	—	·02	—	·03	·60	·44	·26	—	8
9	—	·05	·18	—	·08	·67	·23	·30	—	·15	—	—	9
10	—	—	—	—	·09	·07	·01	·47	—	·03	·28	—	10
11	—	·02	·04	—	·08	·10	—	·20	·06	·17	·02	—	11
12	—	—	—	—	·30	·21	—	·21	·19	·65	·09	—	12
13	·07	—	—	—	·14	·12	—	·02	·08	·69	·25	·03	13
14	·01	·35	—	·08	·05	·57	—	·08	·11	·02	·32	·15	14
15	·05	·12	—	·06	—	·26	—	·49	·07	·02	·48	—	15
16	—	·13	—	·10	—	·07	—	·07	—	·05	·63	·11	16
17	·03	·04	—	·37	—	·07	—	·03	—	—	·20	·38	17
18	·49	·09	·09	·02	·04	—	·78	·41	—	—	·32	—	18
19	·03	·19	—	·20	—	—	·15	·02	·08	—	·01	—	19
20	·01	·02	·04	·20	—	·07	—	·03	·03	—	·12	—	20
21	·04	·07	·02	·07	·02	·02	·25	·15	—	·29	—	—	21
22	·22	·06	—	·04	—	—	·02	—	—	·07	—	—	22
23	·12	—	—	—	—	·16	·07	·12	·05	—	—	—	23
24	·10	—	—	—	·35	—	·21	·03	·06	·57	—	·06	24
25	·14	—	—	·17	·04	—	·07	—	·09	·14	·05	·03	25
26	·04	—	—	—	·05	—	·01	—	·07	—	—	—	26
27	·18	·04	—	·03	—	—	·04	—	·04	·06	—	—	27
28	·18	—	—	·03	·06	—	·26	—	—	·30	·11	·02	28
29	·10		—	·07	·07	—	—	—	—	—	—	—	29
30	·01	X	—	·05	·15	—	—	·10	—	—	·04	·03	30
31	·24	X	·01	X	—	X	—	—	X	—	X	—	31
TOTAL	3·40	2·82	1·27	1·51	2·79	2·67	2·26	3·01	2·09	3·69	5·72	1·19	YEAR'S TOTAL 32·42
Days with ·01 in. or more.	26	20	13	15	18	15	15	19	19	17	21	11	209
Days with ·04 in. or more.	17	15	10	11	17	13	11	13	16	12	19	6	160

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Lewis Mitchell [P.T.O.

3019

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Gilstead Filters, nr. Bingley
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 572 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

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Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·03	·11	—	—	·04	—	—	·17	·18	—	1
2	·13	—	·35	·12	·12	—	—	—	—	·06	·74	—	2
3	·06	·02	·03	—	·01	·05	·11	—	—	—	·03	—	3
4	·01	—	·10	·20	·23	·07	·06	—	—	—	·11	—	4
5	·04	·14	·20	·11	—	·14	·40	—	—	—	·69	—	5
6	·08	—	·05	·04	—	·04	·74	·13	·31	—	—	—	6
7	·02	·17	·18	·13	—	—	·58	·06	·08	—	—	—	7
8	·09	—	·01	·20	—	·03	—	·96	·02	·02	—		8
9	·01	—	·02	·25	—	—	—	·08	—	—	·04	·10	9
10	—	—	·30	·11	—	·02	—	·20	·01	—	—	·03	10
11	·08	—	·06	·07	—	—	·09	·02	—	—	·03	—	11
12	·32	—	—	—	·05	—	·04	·25	·04	—	—	—	12
13	·10	·03	—	·20	·06	—	—	·10	·75	·18	—	—	13
14	·10	·01	—	·04	·03	—	—	·53	·06	·01	·01	·32	14
15	·12	—	—	·04	·42	—	—	·11	—	·02	·02	—	15
16	—	—	—	—	—	·42	—	·09	·06	—	·01	—	16
17	·11	—	—	—	—	·09	·03	·09	·45	—	·03	—	17
18	—	—	—	—	—	·20	—	1·57	·10	·10	·34	·01	18
19	—	·05	—	—	—	·03	—	—	·07	·13	·67	·01	19
20	·13	·01	—	—	·10	·16	·17	·35	·36	—	·34	·16	20
21	·02	·16	—	·01	—	·03	·56	·30	·40	·35	·08	·74	21
22	·03	·18	·27	·19	·03	·46	·25	·28	·37	·86	·06	·04	22
23	—	·07	·18	·26	·04	·46	·02	·01	·13	—	·08	·12	23
24	·28	—	·14	·22	—	·13	—	·03	—	·10	·02	·62	24
25	·09	·07	·47	·26	—	·18	·03	—	·03	·09	—	—	25
26	·27	·17	·19	—	—	·22	·13	—	·30	·62	—	—	26
27	·11	·25	·09	·08	—	·02	·29	·21	—	·04	—	—	27
28	·41	·40	·01	·02	—	·04	—	·31	·11	·64	·20	—	28
29	·08		·07	—	—	—	·01	—	·37	·10	—	—	29
30	·25	×	·02	—	·06	·06	·02	·11	·06	·04	·01	—	30
31	·13	×	·28	×	·02	×	·02	·03	×	·04	×	·02	31
													YEAR'S TOTAL
TOTAL	3·07	1·73	3·05	2·66	1·17	2·85	3·59	5·92	4·08	3·57	3·69	2·17	37·55
Days with ·01 in. or more.	25	14	21	20	12	20	19	22	20	18	20	11	222
Days with ·04 in. or more.	20	10	15	18	8	15	13	18	17	15	12	7	168

40-12-1-27
144w)

(Signed).. [P.T.O.

3104

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Gilstead Filters near Bingley

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 572 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·71	·09	·17	·13	—	—	·08	—	—	—	·06	·02	1
2	·04	·12	·23	·03	—	—	—	—	—	—	·04	—	2
3	·01	—	—	·20	·09	—	—	—	—	—	—	—	3
4	·46	·40	·02	·02	—	—	·14	—	—	—	·02	·02	4
5	·65	·12	—	·09	—	·01	·08	—	·05	·08	·02	·03	5
6	·22	·01	—	—	—	·60	·02	·07	—	—	·12	·16	6
7	·41	·09	—	·05	—	·87	—	·45	·02	·13	—	—	7
8	—	·09	—	·03	—	·55	·01	—	·20	·10	—	—	8
9	·22	—	·07	·04	—	·23	—	·11	—	·04	—	—	9
10	·35	·70	·04	·13	·04	·09	—	—	·12	·77	·14	—	10
11	·03	·09	·15	—	·01	·01	—	·01	—	·85	·22	·21	11
12	·51	·13	·07	—	·02	·23	—	·08	—	—	·35	·03	12
13	·01	·29	·02	·01	—	·66	—	·16	—	—	·02	—	13
14	·17	·15	·01	—	—	·19	—	·16	—	·23	·19	—	14
15	·32	·52	—	—	·29	·19	—	—	—	·03	·02	·40	15
16	—	·79	·06	·02	·09	—	—	—	—	·09	·89	·12	16
17	·01	·04	·07	—	·23	—	—	—	·02	—	—	—	17
18	·71	—	—	·08	·09	·13	—	—	·07	·59	·07	·04	18
19	—	—	·10	—	·79	·01	—	·44	·02	·28	·20	·06	19
20	·05	—	·08	·16	·23	—	—	·90	—	·02	·31	—	20
21	·43	—	·03	·01	·05	·16	—	·03	—	·09	·19	·01	21
22	—	·04	·03	—	—	·03	—	·05	—	·02	·30	·02	22
23	·51	·07	·22	—	·02	—	—	·09	·04	·06	1·12	·02	23
24	·50	—	·01	—	—	·02	—	·19	·04	·11	·45	·20	24
25	·36	—	—	—	—	·43	—	·30	—	·02	·20	·12	25
26	·11	—	·07	—	·10	—	—	·43	—	1·25	·03	·03	26
27	—	—	·01	—	—	—	—	·46	—	·08	—	—	27
28	·07	—	·02	—	—	·23	·17	·02	—	—	—	·23	28
29	·46	·17	1·15	—	—	·48	·24	·18	—	·06	—	·06	29
30	·03	✕	·15	·11	—	·06	—	·13	—	·01	—	·11	30
31	·23	✕	·14	✕	·01	✕	·13	—	✕	·15	✕	—	31
TOTAL	7·58	3·91	2·92	1·11	2·06	5·18	·87	4·26	·58	5·36	4·96	1·89	YEAR'S TOTAL 40·68
Days with ·01 in. or more.	26	18	23	15	14	20	8	19	9	22	21	19	214
Days with ·04 in. or more.	21	17	15	9	10	15	6	16	6	17	16	11	159

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(Signed) Lewis Mitchell [P.T.O.

3180

Section A for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929 .

Kept at Gilstead Filters nr Bingley

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 572 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·15	—	·06	·14	·10	—	·27	—	·21	—	·12	1
2	—	·13	—	—	·08	·07	—	·02	—	·13	·06	·30	2
3	—	—	—	—	·07	·03	·08	·45	—	·08	—	·11	3
4	·01	·05	—	·27	·20	·03	·27	·12	—	—	·01	·20	4
5	·08	·01	—	—	·32	·05	·29	·25	—	·77	·16	·07	5
6	·10	—	—	—	·11	·04	—	·09	—	·46	·01	·40	6
7	·01	—	—	—	·12	·13	—	·08	—	·31	·24	·42	7
8	—	·18	—	·13	·01	—	—	—	—	·05	·08	·53	8
9	·42	·05	—	·04	—	—	—	·12	—	·01	·63	·76	9
10	·09	—	—	·02	·01	—	—	·02	—	·07	·17	·41	10
11	—	—	—	—	·14	—	—	·01	—	—	·76	·29	11
12	—	—	—	—	·10	·31	·01	—	·03	—	·12	·03	12
13	—	—	—	·01	·06	·07	—	—	—	—	·06	·08	13
14	·04	·02	—	—	·20	·04	—	—	·01	—	—	·03	14
15	·09	—	—	—	—	—	—	—	—	—	·09	—	15
16	—	—	—	—	—	·01	—	·04	—	·01	—	—	16
17	—	—	—	—	—	—	—	·02	—	·12	—	—	17
18	—	—	—	—	—	—	—	·07	—	—	·58	—	18
19	·01	—	—	·01	—	—	—	—	·15	—	·32	·04	19
20	—	—	·02	—	—	—	—	—	·04	·10	·01	·20	20
21	—	—	·06	—	—	·07	·04	—	·02	—	—	·09	21
22	·02	—	—	—	—	—	·25	·09	—	—	·05	·01	22
23	·02	—	—	—	—	—	—	·11	—	·23	·39	·29	23
24	—	·02	·04	·01	—	·02	—	·17	—	·42	·22	·47	24
25	—	·01	—	·05	—	—	—	—	—	·16	·24	·37	25
26	—	—	—	·09	·08	—	—	—	—	—	·48	·05	26
27	·03	—	—	·17	—	—	—	·02	—	·14	·22	·06	27
28	·53	—	—	·30	—	—	·96	—	·19	·10	·63	1·02	28
29	·10		—	—	—	—	·02	·01	—	·47	·22	·58	29
30	·02	X	—	—	—	—	·05	—	·09	—	·22	·27	30
31	·29	X	·04	X	—	X	·41	·07	X	—	X	·03	31
TOTAL	1·89	·62	·16	1·16	1·64	·97	2·48	2·03	·53	3·84	5·97	7·53	YEAR'S TOTAL 28·82
Days with ·01 in. or more.	17	9	4	12	14	13	10	19	7	18	24	27	174
Days with ·04 in. or more.	9	5	3	8	12	9	8	13	4	16	21	23	131

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(Signed) Lewis Mitchell [P.T.O.

3246

Section A **for the entry of Daily Observations.** FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Gilstead Filters, Nr Bingley

in the County of York.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 572 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·46	·26	–	·20	–	–	–	·28	–	–	·90	–	1
2	·09	·20	–	·07	–	–	–	·15	–	–	·01	–	2
3	·33	·16	–	·45	·03	–	–	·40	–	·37	·10	–	3
4	·28	·12	–	·18	·02	–	·11	·18	·02	·25	–	–	4
5	·22	–	·08	–	·02	–	–	·11	–	·30	–	–	5
6	–	·15	·31	·02	–	–	–	·14	·39	·60	·07	–	6
7	·20	–	–	–	·41	–	–	–	·02	·27	·25	·12	7
8	·08	–	–	·10	·15	–	·07	–	·10	·24	·01	·22	8
9	·46	–	·32	·46	·21	·21	–	·02	·53	·01	·02	–	9
10	·47	–	·07	–	·10	·04	–	·42	1·10	–	–	·11	10
11	·13	–	–	·06	·02	·08	–	·19	·36	·11	–	·72	11
12	·34	–	·04	·13	·25	·01	–	·11	·05	–	–	·14	12
13	·13	–	–	·01	·10	·02	·15	·11	·12	–	–	·14	13
14	·60	·08	·03	·26	–	–	·07	–	–	·12	·28	·02	14
15	–	–	·84	·02	·01	–	·12	–	–	·34	·10	·03	15
16	·02	–	·17	–	–	·07	·46	–	·09	·01	–	·05	16
17	·01	·01	–	·11	·14	·46	·01	·04	·84	·01	–	–	17
18	–	–	·05	·05	·01	·28	·55	·08	·06	–	·80	–	18
19	·01	–	·01	1·01	·02	·10	·12	·17	·55	·27	·11	–	19
20	–	–	·31	·03	–	·03	·74	1·03	·10	–	·29	–	20
21	–	–	·06	–	–	–	·64	·35	·03	·28	·38	–	21
22	·14	–	–	–	–	–	1·56	·05	·08	·02	·38	–	22
23	·04	–	–	·40	·07	·16	·07	·11	·06	·09	·02	·04	23
24	·20	·03	–	·23	·01	·18	·01	–	·07	·25	·70	–	24
25	–	·08	·01	·95	–	–	–	·02	·10	–	·23	·02	25
26	·60	·10	–	–	·22	–	–	–	·60	–	·01	·57	26
27	·10	–	·03	·02	–	–	·04	–	·15	–	–	·15	27
28	–	–	·03	–	–	–	·09	–	–	·03	·03	·34	28
29	–		–	–	–	–	·14	·06	–	·29	·04	·05	29
30	–	X	–	–	–	·21	–	·18	–	·03	–	·65	30
31	·32	X	·06	X	–	X	–	–	X	·09	X	·01	31
TOTAL	5·53	1·19	2·42	4·76	1·79	1·85	4·96	4·20	5·51	3·98	4·73	3·39	YEAR'S TOTAL 44·31
*Days with ·01 in. or more.	22	10	16	20	17	13	17	21	21	21	20	17	215
*Days with ·04 in. or more.	19	8	11	15	9	10	15	19	18	15	14	13	166

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(Signed) William Newlands. Eng. C.E.

Bradford Corporation W.W.

P.T.O.

*See Instruction 2 (*f*) on other side.

3290

BINGLEY U.D.C. S. W.
YORKSHIRE
1921 - 30

(30079)

FORM 1090 **METEOROL** ... **ANIZATION.**
(formerly B.R.O. Form A.1).

Kept at Bingley U
in the County of ...
by J Slater

1°-2° W
9.0am.
Bingley 1 mile
n Gauge 5" in.
ove Ground 1 ft. 1 in.
Sea Level 227 ft.

IMPORTANT NOT ... entered to the previous day.

If an Observer prefers no ... ested to add the reading at 9 a.m. on ... at the end of this paragraph. Full instr ... f rain gauges, and particulars as to the ... *ll Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·73	–	·03	–	–	–	–	·33	·06	–	–	·11	1
2	·25	–	·05	–	·27	–	–	·26	–	·47	·44	–	2
3	·01	–	·25	–	·01	–	–	·04	–	·35	·12	–	3
4	·05	–	·24	–	–	·02	–	·06	–	·17	·07	·07	4
5	–	·01	–	·01	·21	–	–	·34	–	–	·99	·06	5
6	·09	–	·01	–	·12	–	·02	·24	–	–	–	·26	6
7	–	–	–	–	·13	–	–	·10	–	·01	–	·01	7
8	·10	–	–	–	·05	·02	–	·17	–	·01	–	·08	8
9	–	–	·02	·31	·03	–	–	·15	·08	–	–	–	9
10	·38	·01	–	–	–	–	–	·42	·02	·22	–	–	10
11	·26	–	–	–	·13	–	–	·74	·02	·05	–	–	11
12	·93	–	·05	–	·21	–	–	·23	·35	–	–	–	12
13	·11	–	·11	·29	–	–	–	·19	·63	·07	·07	–	13
14	·04	–	·04	·01	·04	–	–	–	·03	–	–	·09	14
15	–	·04	·01	–	–	–	–	–	–	–	–	–	15
16	·38	–	·03	·32	–	–	·02	·01	–	–	·27	·02	16
17	·99	–	·09	·06	–	–	–	–	–	–	·07	–	17
18	·34	–	·16	–	–	–	–	–	–	–	·09	·11	18
19	·01	–	·06	–	·03	–	–	–	·12	·17	·01	·14	19
20	–	–	·02	–	–	–	–	–	–	–	–	·11	20
21	·32	–	·03	·02	–	–	–	–	–	·20	·10	·37	21
22	–	–	–	·01	–	–	·13	–	–	·28	·01	·18	22
23	·02	–	–	·03	–	–	·30	–	–	–	–	–	23
24	·45	·09	–	·07	–	–	·06	–	–	–	–	·30	24
25	·14	·03	·11	·02	–	·07	·69	–	–	–	–	–	25
26	·06	–	·08	·01	·01	·02	·01	·06	–	–	–	·32	26
27	·01	–	·10	·11	·02	–	·02	·03	–	–	–	1·07	27
28	–	–	·28	–	·02	–	·47	·83	–	–	·03	·37	28
29	·10		–	–	·28	–	–	·05	–	–	–	·38	29
30	·05		–	–	·03	–	–	–	–	–	–	·49	30
31	·09		–		–		–	·07		·05		·05	31
TOTAL	5·91 ✓	0·18 ✓	1·77 ✓	1·27 ✓	1·59 ✓	0·13 ✓	1·72 ✓	4·32 ✓	1·31 ✓	2·05 ✓	2·27 ✓	4·59 ✓	YEAR'S TOTAL 27·11 ✓
Days with ·01 in. or more	24 ✓	5 ✓	20 ✓	13 ✓	16 ✓	4 ✓	9 ✓	19 ✓	8 ✓	12 ✓	12 ✓	20 ✓	162 ✓
Days with ·04 in. or more	20 ✓	2 ✓	13 ✓	6 ✓	9 ✓	1 ✓	5 ✓	17 ✓	5 ✓	10 ✓	9 ✓	18 ✓	115 ✓

(65,296): Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3007

JAN 1922

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1921

Kept at Bingley U.D.C Sewage Works
in the County of W. R. Yorkshire
by J Slater Manager

Lat. 53°-54 N. Long. 1°-2° W
Time of Observation 9.0 am.
Nearest Railway Station Bingley 1 mile
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 1 in.
" " " " Sea Level 227 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·73	–	·03	–	–	–	–	·33	·06	–	–	·11	1
2	·25	–	·05	–	·27	–	–	·26	–	·47	·44	–	2
3	·01	–	·25	–	·01	–	–	·04	–	·35	·12	–	3
4	·05	–	·24	–	–	·02	–	·06	–	·17	·07	·07	4
5	–	·01	–	·01	·21	–	–	·34	–	–	·99	·06	5
6	·09	–	·01	–	·12	–	·02	·24	–	–	–	·26	6
7	–	–	–	–	·13	–	–	·10	–	·01	–	·01	7
8	·10	–	–	–	·05	·02	–	·17	–	·01	–	·08	8
9	–	–	·02	·31	·03	–	–	·15	·08	–	–	–	9
10	·38	·01	–	–	–	–	–	·42	·02	·22	–	–	10
11	·26	–	–	–	·13	–	–	·74	·02	·05	–	–	11
12	·93	–	·05	–	·21	–	–	·23	·35	–	–	–	12
13	·11	–	·11	·29	–	–	–	·19	·63	·07	·07	–	13
14	·04	–	·04	·01	·04	–	–	–	·03	–	–	·09	14
15	–	·04	·01	–	–	–	–	–	–	–	–	–	15
16	·38	–	·03	·32	–	–	·02	·01	–	–	·27	·02	16
17	·99	–	·09	·06	–	–	–	–	–	–	·07	–	17
18	·34	–	·16	–	–	–	–	–	–	–	·09	·11	18
19	·01	–	·06	–	·03	–	–	–	·12	·17	·01	·14	19
20	–	–	·02	–	–	–	–	–	–	–	–	·11	20
21	·32	–	·03	·02	–	–	–	–	–	·20	·10	·37	21
22	–	–	–	·01	–	–	·13	–	–	·28	·01	·18	22
23	·02	–	–	·03	–	–	·30	–	–	–	–	–	23
24	·45	·09	–	·07	–	–	·06	–	–	–	–	·30	24
25	·14	·03	·11	·02	–	·07	·69	–	–	–	–	–	25
26	·06	–	·08	·01	·01	·02	·01	·06	–	–	–	·32	26
27	·01	–	·10	·11	·02	–	·02	·03	–	–	–	1·07	27
28	–	–	·28	–	·02	–	·47	·83	–	–	·03	·37	28
29	·10		–	–	·28	–	–	·05	–	–	–	·38	29
30	·05		–	–	·03	–	–	–	–	–	–	·49	30
31	·09		–		–		–	·07		·05		·05	31
TOTAL	5·91	0·18	1·77	1·27	1·59	0·13	1·72	4·32	1·31	2·05	2·27	4·59	YEAR'S TOTAL 27·11
Days with ·01 in. or more	24	5	20	13	16	4	9	19	8	12	12	20	162
Days with ·04 in. or more	20	2	13	6	9	1	5	17	5	10	9	18	115

(65,296): Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

EX 3114

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Bingley Sewage Works

in the County of W. Riding of Yorkshire

by Jas. Slater, Manager.

Lat. 53°-51' N Long. 1°-2° W.

Time of Observation 9.0 am.

Nearest Railway Station Bingley

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 227 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·55	·20	·32	—	·21	—	·07	·13	·37	—	·17	—	1
2	·01	·50	·03	—	—	—	·04	—	—	·05	·02	—	2
3	—	·94	·02	·01	·01	—	—	·14	—	·07	·08	—	3
4	—	·02	·15	·16	·11	—	·11	·05	·01	·03	—	—	4
5	—	—	·62	·09	—	—	1·47	—	—	·10	·37	·11	5
6	·18	—	·18	—	—	—	·11	·55	·03	—	·67	—	6
7	·15	—	·16	·12	—	—	·21	1·96	—	—	—	·02	7
8	·05	—	·05	·33	—	—	·63	·96	—	·02	—	—	8
9	·05	—	·28	·07	—	·02	·03	·12	—	·03	·05	—	9
10	—	—	·01	—	—	—	—	—	—	—	·03	—	10
11	·05	—	—	—	—	—	—	—	—	—	—	—	11
12	—	—	—	·41	—	·06	·14	·15	·67	—	—	—	12
13	·14	·01	—	·23	—	·22	·33	—	·44	—	—	—	13
14	·07	·02	—	·48	—	—	—	—	·36	—	—	·06	14
15	·21	·10	—	·23	—	—	·13	—	—	—	—	·06	15
16	·03	·15	—	·05	·09	—	·31	·14	·18	—	—	·08	16
17	—	·22	—	—	·24	—	—	·02	·03	·01	—	·37	17
18	·41	—	—	—	·03	·07	—	—	·10	·02	—	·21	18
19	·07	·19	·03	—	·19	—	—	—	·06	·03	—	·24	19
20	·07	·13	·08	—	—	—	—	—	·03	·01	—	1·15	20
21	·19	·15	·01	·06	—	—	·21	—	·06	·01	—	·13	21
22	·03	·46	—	·30	·12	·05	—	·09	—	·03	—	·27	22
23	—	·01	—	·40	·02	—	—	—	—	—	—	·08	23
24	·02	—	·72	·08	—	·46	—	·09	—	—	—	·14	24
25	·51	·03	·07	·15	—	·22	—	·08	·10	[illegible]	·01	·06	25
26	·33	·29	—	·05	—	—	·03	—	·08	·05	·13	·17	26
27	·57	·48	·12	·09	—	·05	—	·02	·38	·03	—	·16	27
28	·03	·03	·08	·11	—	·05	·02	·31	·17	·03	—	·11	28
29	—	X	—	—	—	·11	·49	—	—	—	—	·47	29
30	·02	X	·09	·03	—	·07	—	·16	·27	·02	·10	·02	30
31	·23	X	—	X	—	X	·09	—	X	·34	X	·02	31
TOTAL	3·97	3·93	2·42	3·45	1·02	1·38	4·42	4·97	3·34	0·88	1·63	3·93	YEAR'S TOTAL 35·34
Days with ·01 in. or more	23	18	18	20	9	11	17	16	17	17	10	20	196
Days with ·04 in. or more	17	12	13	18	6	10	14	14	13	5	7	17	146

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Form 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Ex CP

6 JAN 1924

Kept at Bingley Sewage Works

in the County of Yorks W. Riding

by J. Slater Manager

Lat. 53°-54° N Long. 1°-2° W

Time of Observation 9 am.

Nearest Railway Station Bingley

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 1 in.

" " " " Sea Level 227 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08	·64	·36	·01	—	—	—	—	·07	·02	—	·40	1
2	·19	·03	·03	·06	—	—	—	·18	·04	·14	·13	—	2
3	·05	·08	·02	—	—	·11	—	—	·12	·15	·36	·18	3
4	—	—	—	—	—	·06	—	—	·03	·01	·17	·19	4
5	·33	—	·02	—	·30	·03	—	·04	—	·01	·04	·01	5
6	·03	·38	·20	—	—	·13	—	·11	·04	·06	·02	—	6
7	·05	·49	·16	·01	—	—	·31	·01	—	—	·01	·25	7
8	·22	·13	·03	—	—	·04	—	—	—	·14	·13	·01	8
9	·37	·31	·01	·04	·04	·03	·32	·01	—	·01	·14	—	9
10	·16	·21	—	·33	·34	·03	·18	—	—	·27	—	—	10
11	—	·03	—	·07	·06	—	—	—	·04	—	—	—	11
12	—	·11	·10	1·21	·15	·07	—	·21	·20	·23	·58	—	12
13	·05	·30	·03	·09	·53	—	—	—	·06	—	1·03	—	13
14	·03	·14	—	·01	·02	—	—	·05	·02	—	·11	·03	14
15	·06	·29	·01	—	·21	·03	·06	·03	—	·09	·54	·02	15
16	·01	·18	—	—	·26	·04	—	·06	·01	·10	·94	—	16
17	·01	+ ·78	—	—	—	·03	·04	·03	·71	—	·13	·03	17
18	—	+	—	—	·01	—	—	·34	·47	·10	·06	·01	18
19	·19	·01	—	—	—	—	·23	·16	·44	—	·02	—	19
20	—	·33	—	·01	·03	—	—	·07	·37	·11	·21	·01	20
21	·01	·06	—	·03	·03	·02	—	·25	·29	·09	·01	·19	21
22	·03	·13	—	—	·79	—	·09	·06	·04	·27	—	·14	22
23	—	·01	—	·04	·09	—	·02	·55	·01	·43	—	—	23
24	—	·28	—	·47	·08	·06	—	·06	·54	·48	—	·02	24
25	—	·31	—	·13	·24	—	·03	·01	·09	·15	—	·39	25
26	—	·60	—	·04	·13	—	·05	·02	·01	·29	—	·18	26
27	—	·35	·20	·10	·17	—	·84	·17	·01	·30	·01	·54	27
28	·09	·13	·27	·04	—	—	·23	·14	—	·06	·12	—	28
29	·09	X	—	·03	—	—	·27	·97	·02	·01	·02	·27	29
30	·01	X	·22	·11	—	—	·33	·12	—	·05	·02	·34	30
31	·08	X	·31	X	—	X	·01	·06	X	—	X	·20	31
TOTAL	2·14	6·31	1·97	2·83	3·48	0·68	3·01	3·71	3·63	3·57	4·80	3·41	YEAR'S TOTAL 39·54
Days with ·01 in. or more	21	26	15	19	18	13	15	24	22	24	22	20	239
Days with ·04 in. or more	14	22	8	13	14	7	12	18	15	19	15	12	169

FOR OFFICIAL USE.

2975

JAN 1925

County No. ....
River Dist. ....
Station No. ....

Form 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Bingley Sewage Works
in the County of Yorks. W. Riding
by Jas. Slater

Lat. 53° – 54° N. Long. 1° – 2° W.
Time of Observation 9 a.m.
Nearest Railway Station Bingley
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
" " " " Sea Level 227 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	–	·12	–	·01	·80	·18	·49	·01	–	·61	·01	1 RWW
2	·01	–	·07	–	·17	·06	·02	·01	–	–	·27	·20	2 WG.
3	–	–	–	–	·22	·01	·24	·01	–	·01	–	·03	3 C
4	–	·04	–	–	·34	} 4	·03	·06	·10	·02	·01	·67	4 RLS.
5	–	·02	·29	–	·10	·15 4	·39	·02	–	·11	·02	·03	5
6	–	–	–	–	·45	·01	·09	–	·07	·44	–	·01	6
7	–	–	–	·01	·04	·28	·04	–	·21	·03	·02	·02	7
8	·06	–	–	–	·08	·01	–	–	·54	·02	·02	·02	8
9	·20	·05	–	·02	·07	·04	–	–	·24	·02	–	–	9
10	·04	·09	–	·06	·17	·05	–	–	·01	·31	–	–	10
11	·78	·10	–	·02	·13	·25	–	–	–	–	·10	–	11
12	·14	·09	–	·09	·21	·01	–	–	–	–	–	–	12
13	·04	·01	–	·35	·07	–	–	–	·23	·02	–	·14	13
14	–	–	–	·05	·01	–	–	·07	·03	·02	–	·07	14
15	–	–	–	–	·15	–	–	–	·24	–	–	·30	15
16	–	–	–	–	·01	–	–	·24	·14	·01	–	·01	16
17	·18	·08	–	–	–	·33	·01	·39	·08	–	–	–	17
18	·26	·03	–	–	·15	–	·01	·01	–	·19	·01	–	18
19	–	–	–	–	·19	–	–	·03	·22	·03	·01	–	19
20	·09	–	–	–	·02	–	·57	·23	·23	–	–	–	20
21	·30	–	–	·01	·07	–	·12	·17	–	·55	·01	–	21
22	·51	–	·25	·03	·14	–	·02	·12	·34	–	·18	·04	22
23	·03	–	·28	·17	·22	–	·06	·04	·04	–	·04	·59	23
24	·06	·08	·20	·10	·10	–	·22	–	·02	–	–	·17	24
25	–	·05	–	·08	·05	–	·01	·03	·42	–	·03	·04	25
26	·15	–	–	·13	–	·10	·01	·12	·02	·66	·38	·60	26
27	–	·16	–	·44	–	–	·31	·49	–	–	·04	·34	27
28	–	·06	–	·17	–	·01	·90	·15	·05	·18	·24	·04	28
29	–	·19	–	·28	–	·02	·02	·07	–	·26	·05	·48	29
30	–	X	–	·01	·18	–	·05	·03	·25	·22	·11	·21	30
31	–	X	–	X	·85	X	·03	·05	X	·02	X	·18	31 828
TOTAL	2·86 ✓	1·05 ✓	1·21 ✓	2·02 ✓	4·20 ✓	2·13	3·33 ✓	2·83 ✓	3·49 ✓	3·12 ✓	2·15 ✓	4·20 ✓	YEAR'S TOTAL 32·59. ✓
Days with ·01 in. or more.	16 ✓	14 ✓	6 ✓	17 ✓	26 ✓	16	21 ✓	21 ✓	21 ✓	19 ✓	18 ✓	22 ✓	217
Days with ·04 in. or more	13 ✓	11 ✓	6 ✓	11 ✓	22 ✓	10	12 ✓	14 ✓	16 ✓	9 ✓	10 ✓	15 ✓	149

Section **A** for the entry of Daily Observations.

Jan

FOR OFFICIAL USE.

3015

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Bingley Sewage Works

in the County of Yorkshire. W. Riding

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 1 in.

" Ground " Sea Level 227 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	1·03	·01	·05	–	·01	–	–	·50	–	–	·47	–	1
2	·33	·09	·02	·02	–	–	–	–	·04	–	·12	–	2
3	·24	·02	–	–	–	–	–	·06	–	·10	·22	–	3
4	·07	·07	–	·02	·38	–	–	–	·02	·01	·01	–	4
5	·07	·37	–	·17	·06	–	–	·05	–	–	·01	–	5
6	·02	·19	–	·08	·14	–	·06	·07	–	–	·25	–	6
7	–	·26	·29	·08	·61	–	–	·08	·01	–	·81	·02	7
8	·03	·43	–	–	·36	–	–	·80	·05	–	·01	·29	8
9	–	·76	·02	·10	·21	–	–	–	·21	–	–	·82	9
10	–	·66	·02	·08	·01	–	–	·39	·05	–	–	·02	10
11	–	·83	–	–	·01	·01	–	–	–	–	–	–	11
12	·01	·29	–	–	–	–	–	·07	–	·42	·01	–	12
13	–	·61	·11	–	–	–	–	–	–	–	–	–	13
14	·02	·01	–	·19	–	–	–	–	–	–	–	·01	14
15	–	–	–	·88	–	–	–	–	·35	·24	–	·01	15
16	–	·04	–	·01	–	–	–	–	·11	·05	–	–	16
17	–	·03	–	·01	·05	–	–	–	·13	·09	–	–	17
18	–	·02	–	·50	·04	–	–	–	–	–	–	×	18
19	–	–	·05	·01	·53	–	–	–	·64	·83	–	× ·86	19
20	–	–	·25	–	·07	–	–	·17	·01	·25	–	×	20
21	–	·02	·01	–	–	–	–	·75	× ·68	·17	–	·06	21
22	–	·08	–	·23	·03	–	·18	·06	×	·60	·01	·33	22
23	·17	·18	·03	·08	·80	–	–	·30	–	·39	–	·17	23
24	·10	·25	·07	·03	·09	–	–	·20	·07	·01	·07	–	24
25	·02	·67	·19	·04	·05	–	·36	–	·22	·04	–	·08	25
26	·03	·02	–	·12	·18	·06	·11	·03	·01	·47	·22	·03	26
27	–	–	–	·01	·20	–	·18	–	–	·18	–	·10	27
28	·21	–	–	·08	·08	–	·08	–	·01	·10	–	·39	28
29	·95	×	–	·14	·09	–	·11	–	·03	·03	·23	·67	29
30	·34	×	–	·11	·14	–	–	–	–	·03	–	·61	30
31	·35	×	·05	×	·04	×	–	·06	×	·08	×	·20	31 935
TOTAL	3·99	5·91	1·16	2·99	4·18	·07	1·08	3·59	2·64	4·09	2·44	4·67	YEAR'S TOTAL 36·81
Days with ·01 in. or more.	17	23	13	22	23	2	7	15	18	19	13	19	191
Days with ·04 in, or more.	11	16	8	15	19	1	7	14	12	15	8	14	140

(Signed) Jas Slater

Manager.

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3034

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Bingley Sewage Works

in the County of W. R. Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

„ Ground „ Sea Level 227 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·34	·12	—	—	·12	·01	—	—	·16	—	1·76	—	1
2	—	·01	·02	—	—	·05	—	·07	·19	—	·14	·24	2
3	·65	·01	·65	—	—	—	—	—	—	—	—	·02	3
4	·04	·03	·13	—	·06	—	·02	—	·01	—	·42	—	4
5	·03	·43	·13	—	·03	—	·04	·17	·08	·01	·06	·15	5
6	·33	·80	—	—	·11	—	·05	—	—	·02	·33	—	6
7	·04	·15	·03	—	·02	·16	—	—	·11	—	·14	—	7
8	·02	·03	·13	·01	—	·03	—	·03	·55	·50	·24	—	8
9	—	·01	·20	—	·09	·67	·24	·29	—	·18	—	—	9
10	—	·01	—	—	·11	·05	·02	·46	—	·02	·26	—	10
11	—	·01	·02	—	·08	·09	—	·15	·04	·22	·01	—	11
12	—	—	—	—	·39	·24	—	·20	·08	·61	·08	—	12
13	·07	—	—	—	·12	·13	—	·02	·05	·63	·33	·02	13
14	·02	·33	—	·14	·03	·47	—	·10	·13	tr	·36	·12	14
15	·04	·09	—	·07	—	·30	—	·45	·03	·01	·48	—	15
16	—	·14	—	·15	—	·07	—	·04	—	·04	·62	·12	16
17	·03	·04	—	·32	—	·05	—	·12	—	—	·16	·45	17
18	·70	·09	·07	·01	·02	—	·66	·35	—	—	·30	—	18
19	·01	·17	—	·14	—	·01	·12	·01	·07	—	·01	—	19
20	·01	·01	·04	·12	—	·04	—	·03	·02	—	·12	—	20
21	·07	·07	·02	·06	·02	·01	·21	·13	—	·14	·02	·01	21
22	·21	·04	·01	·03	—	—	—	tr	—	·08	tr	—	22
23	·13	—	—	—	—	·23	·02	·10	·04	—	—	—	23
24	·14	—	—	—	·31	—	·22	·02	·02	·69	—	·05	24
25	·14	—	—	·16	·02	—	·02	—	·08	·14	·05	·03	25
26	·18	—	—	—	·85	—	·02	—	·09	—	tr	—	26
27	·04	·03	—	·02	tr	—	·03	—	·02	·06	—	tr	27
28	·16	—	—	·03	·03	—	·25	—	—	·25	·07	·01	28
29	·09	×	—	·06	·06	—	—	—	—	—	tr	—	29
30	·01	×	—	·06	·15	—	—	·10	—	—	·02	·02	30
31	·23	×	·01	×	tr	×	—	—	×	—	×	—	31
TOTAL	3·73	2·62	1·46	1·38	2·62	2·61	1·92	2·84	1·77	3·60	5·98	1·24	YEAR'S TOTAL 31·77
Days with ·01 in. or more.	25	21	13	15	19	17	14	19	18	16	22	12	211
Days with ·04 in. or more.	18	12	7	10	12	13	8	14	13	12	18	6	143

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) G. C. Smith

[P.T.O.

3017

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Bingley Sewage Works

in the County of W. R. Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

„ Ground „ Sea Level 227 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·03	·09	–	–	·02	–	–	·16	·18	–	1
2	·13	–	·41	·13	·11	–	–	–	–	·07	·60	–	2
3	·07	·03	·03	–	·01	·07	·11	–	–	–	·02	–	3
4	tr	–	·08	·25	·18	·09	·05	–	–	–	·09	–	4
5	·04	·15	·21	·06	–	·13	·42	–	·01	–	·63	–	5
6	·05	tr	·05	·03	–	·02	·71	·09	·42	–	–	·08	6
7	·01	·15	·22	·10	–	tr	·52	·12	·03	–	–	–	7
8	·09	–	·02	·22	–	·01	–	·93	·02	·02	–	–	8
9	tr	–	·02	·27	–	–	–	·09	–	–	·06	·10	9
10	–	–	·22	·08	–	·04	–	·18	·01	–	–	·03	10
11	·08	–	·03	·05	–	–	·09	·02	–	–	·05	–	11
12	·37	–	–	–	·04	–	·03	·34	·04	–	–	–	12
13	·12	·02	tr	·19	·05	–	–	·11	·75	·18	–	–	13
14	·09	–	–	·05	·02		–	·54	·04	tr	–	·42	14
15	·14	–	–	·02	·40	–	–	·09	–	·02	·02	–	15
16	·01	–	–	–	tr	·43	–	·06	·06	–	–	–	16
17	·16	–	–	–	–	·10	·02	·14	·49	·02	·03	–	17
18	–	–	–	–	–	·17	–	1·57	·08	·10	·34	–	18
19	–	·04	–	–	–	·06	–	·01	·08	·12	·68	–	19
20	·13	–	–	–	·10	·14	·17	·30	·32	–	·30	·32	20
21	·02	·16	–	–	·02	·02	·68	·33	·39	·36	·07	·72	21
22	·03	·17	·27	·20	·04	·40	·25	·28	·36	·79	·05	·05	22
23	tr	·05	·18	·32	·03	·44	·01	·02	·13	–	·10	·10	23
24	·33	–	·15	·26	–	·09	–	·03	·02	·08	·05	·64	24
25	·07	·06	·47	·26	–	·17	·03	–	·04	·08	–	·03	25
26	·31	·15	·75	–	–	·19	·11	–	·24	·85	–	·02	26
27	·08	·25	·07	·06	–	·01	·23	·19	–	·04	–	–	27
28	·49	·38	·01	·02	–	·04	–	·30	·12	·67	·22	–	28
29	·08	X	·05	tr	–	tr	·01	–	·32	·09	–	–	29
30	·27	X	·02	–	·06	·05	·03	·12	·05	·03	·03	–	30
31	·11	X	·26	X	·01	X	·03	·01	X	·04	X	–	31
													YEAR'S TOTAL
TOTAL	3·28	1·61	2·95	2·66	1·07	2·67	3·52	5·87	4·02	3·72	3·52	2·51	37·40
Days with ·01 in. or more.	24	12	21	19	13	20	19	23	22	18	18	11	220
Days with ·04 in. or more.	20	10	14	16	8	16	11	18	17	14	14	8	166

40-12-1-27
144w)

(Signed) G. C. Smith

[P.T.O.]

3102

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Sewage Works, Bingley
in the County of West Riding, Yorks.
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 1 in.
„ Ground „ Sea Level 227 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·79	—	·15	·09	—	—	·05	—	—	—	·06	·10	1
2	·04	·12	·21	·03	·02	—	—	—	—	—	·03	—	2
3	·02	·14	—	·20	·08	—	—	—	—	—	—	—	3
4	·50	·14	·03	·02	—	—	·13	—	—	—	·02	—	4
5	·72	·44	—	·07	—	—	·06	—	·06	·08	—	·40	5
6	·12	·02	—	—	·01	·50	·03	·08	·06	·02	·12	·20	6
7	·47	·07	—	·05	—	·83	—	·41	—	·13	—	·20	7
8	—	·10	·01	·03	—	·57	·01	—	·04	·12	—	—	8
9	·23	—	·03	·04	—	·21	—	·10	·19	·05	—	—	9
10	·40	1·01	·09	·12	·04	·04	—	—	—	·94	·15	—	10
11	·05	·09	·09	—	·01	·01	—	—	·11	·75	·20	—	11
12	·56	·17	·20	—	·02	·25	—	·06	—	—	·35	—	12
13	·01	·28	·02	—	—	·67	—	·13	—	—	—	·30	13
14	·18	·14	—	—	—	·20	—	·16	—	·56	·20	—	14
15	·38	·57	—	·02	·24	·22	—	—	—	·04	—	·32	15
16	—	·91	·06	·03	·06	—	—	—	—	·09	·90	—	16
17	—	·05	·07	—	·18	—	—	—	·03	—	—	·20	17
18	·79	—	·01	·15	·09	·12	—	—	·07	·56	·07	·06	18
19	—	—	·09	—	·82	—	—	·39	·03	·30	·21	·06	19
20	·05	—	·08	·17	·20	—	—	·88	—	·03	·35	—	20
21	·46	—	·03	·02	·02	·13	—	·08	—	·28	·16	·10	21
22	—	·02	·02	—	—	·04	—	·04	—	·02	·45	—	22
23	·53	·07	·21	—	·01	—	—	·07	·04	·05	·90	—	23
24	·57	—	·02	—	—	·03	—	·17	·05	·15	·46	·23	24
25	·44	—	—	—	—	·44	—	·19	·01	·62	·37	·15	25
26	·13	—	·10	—	·08	—	·01	·41	—	·05	·30	·06	26
27	—	—	·01	—	—	·02	·15	·42	—	·60	—	—	27
28	·08	—	·04	—	—	·21	·18	—	—	—	—	·30	28
29	·44	·17	1·13	—	·01	·50	—	·50	—	·05	—	—	29
30	·04	×	·16	·12	—	·07	—	·14	—	·03	—	·14	30
31	·32	×	·15	×	·01	×	·12	·16	×	·15	×	—	31
TOTAL	8·32	4·51	3·01	1·16	1·90	5·13	0·74	4·39	0·69	5·67	5·30	2·82	YEAR'S TOTAL 43·64
Days with ·01 in. or more.	25	18	24	15	17	19	9	18	11	23	18	15	212
Days with ·04 in. or more.	23	16	15	9	9	16	6	18	8	19	16	15	170

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(Signed) J. R. Brown Esq

P.T.O.

3178

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Bingley Sewage Works

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 227 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	·14	-	·05	·14	·10	-	·21	-	·22	-	·17	1
2	-	·14	-	-	·07	·07	-	·03	-	·12	·07	·29	2
3	-	-	-	-	·07	·05	·06	·44	-	·06	-	·12	3
4	·01	-	·03	·27	·20	·03	·39	·13	-	-	-	·19	4
5	-	-	-	-	·30	·04	·30	·22	-	·71	·20	·06	5
6	·10	-	-	-	·11	·04	·10	·08	-	·39	·02	·48	6
7	·01	·04	-	-	·11	·20	-	·08	-	·32	·23	·54	7
8	-	-	-	·13	·01	-	-	-	-	·05	·10	·55	8
9	-	-	-	·04	-	-	-	·12	-	·02	·70	·75	9
10	·43	-	-	·02	·01	-	·01	·02	-	·07	·17	·44	10
11	·11	-	-	-	·14	-	-	·07	-	-	·86	·32	11
12	-	·03	-	-	·18	·27	·02	-	·03	·01	·13	·03	12
13	-	-	-	·01	·06	·05	-	-	-	-	-	·10	13
14	·10	-	-	-	·19	·04	-	-	·01	-	-	·03	14
15	-	-	-	-	-	-	-	-	-	-	·21	-	15
16	-	·02	-	-	-	-	-	·04	-	·02	·01	-	16
17	-	-	-	-	-	-	-	·02	-	·10	-	-	17
18	-	-	-	-	-	-	-	·06	-	-	·61	-	18
19	·01	-	-	·01	-	-	-	-	·08	·01	·36	·06	19
20	·10	-	·02	-	-	-	-	-	·04	·10	-	·28	20
21	·20	·06	·06	-	-	·06	·04	-	·02	-	-	·07	21
22	·20	-	-	-	-	-	·21	·07	-	-	·60	-	22
23	-	-	-	-	-	-	-	·10	-	·25	·39	·40	23
24	-	-	·03	·05	-	-	-	·17	-	·36	·21	·44	24
25	·02	·04	-	·08	-	-	-	-	-	·04	·22	·70	25
26	-	·06	-	·02	·10	-	-	-	-	-	·52	·06	26
27	·03		-	·16	-	-	-	·02	-	·14	·22	·06	27
28	·66		-	·29	-	-	·81	·02	·02	·10	·67	1·10	28
29	·13		-		-	·02	·03	-	-	·48	·25	·71	29
30	·03	X	-		-	-	·05	-	·10	-	·20	·21	30
31	·28	X	·05	X	-	X		·08	X	-	X	·06	31
TOTAL	2·42	·53	·19	1·13	1·61	·97	2·02	1·98	·30	3·57	6·95	8·22	YEAR'S TOTAL 29·89
Days with ·01 in. or more.	16	8	5	12	14	12	11	19	7	20	22	26	172
Days with ·04 in. or more.	10	6	2	8	12	10	8	13	3	16	20	24	132

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(Signed) J. R. Brown [P.T.O.

3244

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Sewage Works, Bingley

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 1 in.

,, Ground ,, Sea Level 227 ft.

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An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·40	·31	—	·21	—	—	—	·27	—	—	·88	—	1
2	·13	·20	—	·08	—	—	—	·14	—	—	·02	—	2
3	·32	·16	—	·45	·02	—	—	·35	—	·34	·08	—	3
4	·27	·11	—	·22	·05	—	—	·15	·03	·25	—	—	4
5	·20	—	·08	—	—	—	·09	·10	—	·21	—	—	5
6	—	·14	·18	·02	—	—	—	·18	·58	·72	·08	·01	6
7	·30	—	—	—	·44	—	—	—	·01	·29	·28	·10	7
8	—	·02	—	·10	·15	—	—	—	·11	·32	·01	·25	8
9	·62	—	·30	·44	·20	·17	·12	·02	·56	—	—	—	9
10	·52	—	·11	—	·10	·04	—	·47	1·19	·01	—	·15	10
11	·21	—	—	·06	·02	·09	—	·16	·35	·12	—	·76	11
12	·64	—	·03	·13	·27	—	—	·11	·04	·01	—	·14	12
13	·13	—	—	—	·08	·02	·15	·12	·15	—	—	·12	13
14	·61	·10	—	·26	—	—	·06	—	—	·17	·26	·03	14
15	—	·01	1·06	·01	—	—	·12	—	—	·33	·10	·05	15
16	—	—	·17	—	—	·08	·50	—	·08	·02	—	·03	16
17	·03	—	—	·13	·13	·48	·01	·04	·94	·02	—	—	17
18	—	—	·06	·05	—	·30	·62	·09	·05	—	·77	—	18
19	·02	—	·02	·83	·03	·10	·14	·16	·53	·26	·14	·01	19
20	—	—	·40	·04	·01	—	·72	1·03	·12	—	·28	—	20
21	—	—	·03	—	—	·01	·68	·38	·03	·27	·44	—	21
22	·17	—	—	—	—	—	1·48	·06	·07	·02	·44	—	22
23	·04	—	—	·43	·07	·21	·07	·06	·08	·11	·02	·03	23
24	·20	·02	—	·22	—	·12	—	—	·10	·26	·68	—	24
25	—	·10	—	·83	—	—	·01	·02	·11	·01	·22	·08	25
26	·62	·10	—	—	·09	—	·01	—	·58	—	—	·49	26
27	—	—	—	·02	—	·02	·07	—	·12	—	—	·13	27
28	·09	·02	·05	—	—	—	·11	—	—	·02	·06	·34	28
29	—	—	—	—	—	—	·14	·05	—	·29	·06	·04	29
30	—	×	—	—	—	·21	—	·15	—	·07	—	·63	30
31	·35	×	·08	×	·01	×	—	—	×	·08	×	·01	31
TOTAL	5·87	1·29	2·57	4·53	1·67	1·85	5·10	4·11	5·83	4·20	4·82	3·40	YEAR'S TOTAL 45·24
*Days with ·01 in. or more.	20	12	13	19	15	13	18	21	21	23	18	19	212
*Days with ·04 in. or more.	18	8	10	16	10	10	15	19	18	16	15	13	168

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*See Instruction 2 (*f*) on other side.

(*Signed*) J. R. Brown

P.T.O.

BIRDSALL GDNS

YORKS

1921 - 1930

3386

1 1 JAN 1922

FORM A. 1. **METEOR** **ORGANIZATION.**

921

Kept at Bird ong 1° W.

in the County of 8 - a.m. -

by James ion N. Grimston

f Rain Gauge 5 in.

e above Ground 1 ft. in.

„ Sea Level 303. ft.

IMPORTANT N sult entered to the previous day.

If an Observer prefer requested to add the reading at 9 a.m. r it at the end of this paragraph. Full ing of rain gauges, and particulars as to *Rainfall Observers,"* sent post-free on ap ation, 62, Camden Square, London, N.W s form.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·41	—	—	—	—	—	—	·10	·12	—	—	·06	1
2	·18	—	—	—	·14	—	—	·54	—	·39	·08	—	2
3	·04	—	·03	—	—	—	·02	·15	—	·30	·19	—	3
4	·08	—	·04	—	·15	—	—	·15	—	·02	·04	—	4
5	—	·02	·03	—	·03	—	—	·55	—	—	1·02	·06	5
6	—	·05	·18	—	·36	—	·12	·01	—	·08	—	·16	6
7	—	·01	·04	—	·16	—	—	·08	—	—	·08	·04	7
8	·06	—	—	—	·14	—	—	·03	—	—	·12	·08	8
9	—	·01	—	·21	—	—	—	·16	·03	—	—	—	9
10	·09	·03	—	—	—	—	—	·33	·02	·01	—	—	10
11	·45	—	—	—	·04	—	—	·48	·01	·01	·06	·02	11
12	·56	—	·17	—	—	—	—	·23	·25	—	—	—	12
13	·17	—	·16	·22	—	—	—	·01	·32	·08	—	·01	13
14	·05	—	—	—	·16	—	·02	—	·01	—	·04	·09	14
15	·05	—	·03	·12	—	—	·09	—	—	—	—	·02	15
16	·01	—	·18	·16	—	—	·03	·16	—	—	—	—	16
17	23	—	·07	·08	—	—	—	—	·01	—	·06	—	17
18	—	—	·03	·17	—	—	—	—	—	—	·40	·28	18
19	—	—	·24	·04	·10	—	—	—	·11	·25	·02	·01	19
20	—	—	—	—	—	·09	—	·01	—	—	·01	—	20
21	—	—	—	·01	—	·01	—	·35	—	·08	·08	·02	21
22	—	—	·04	·12	—	·12	·24	—	—	·65	·03	·11	22
23	·02	—	—	·08	—	·03	·56	—	—	—	—	·04	23
24	·25	·04	—	·29	—	—	·05	·03	—	—	—	·23	24
25	·09	·04	·11	—	—	—	·33	—	—	—	—	—	25
26	·07	—	·02	·03	—	—	—	·07	·01	—	—	·14	26
27	·06	—	—	—	·01	—	·04	·03	—	—	—	·56	27
28	·06	—	·03	—	·15	—	·17	·94	—	—	·01	·01	28
29	·02	X	—	—	·32	—	—	·25	—	—	—	·06	29
30	—	X	—	—	·01	—	·14	—	—	—	—	·07	30
31	·01	X	—	X	—	X	·02	·19	X	·02	X	—	31
TOTAL	2·96	·20	1·40	1·53	1·77	·25	1·83	4·85	·89	1·89	2·24	2·07	YEAR'S TOTAL 21·88
Days with ·01 in. or more	21	7	16	12	13	4	13	22	10	11	15	20	164
Days with ·04 in. or more	17	3	10	10	10	2	9	16	4	7	11	14	113

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3118

3386

11 JAN 1922

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Birdsall Gardens

in the County of York.

by James Anderson.

Lat. 54° Long 1° W.

Time of Observation 8 a.m.

Nearest Railway Station N. Grimston

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 303. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·41	—	—	—	—	—	—	·10	·12	—	—	·06	1
2	·18	—	—	—	·14	—	—	·54	—	·39	·08	—	2
3	·04	—	·03	—	—	—	·02	·15	—	·30	·19	—	3
4	·08	—	·04	—	·15	—	—	·15	—	·02	·04	—	4
5	—	·02	·03	—	·03	—	—	·55	—	—	1·02	·06	5
6	—	·05	·18	—	·36	—	·12	·01	—	·08	—	·16	6
7	—	·01	·04	—	·16	—	—	·08	—	—	·08	·04	7
8	·06	—	—	—	·14	—	—	·03	—	—	·12	·08	8
9	—	·01	—	·21	—	—	—	·16	·03	—	—	—	9
10	·09	·03	—	—	—	—	—	·33	·02	·01	—	—	10
11	·45	—	—	—	·04	—	—	·48	·01	·01	·06	·02	11
12	·56	—	·17	—	—	—	—	·23	·25	—	—	—	12
13	·17	—	·16	·22	—	—	—	·01	·32	·08	—	·01	13
14	·05	—	—	—	·16	—	·02	—	·01	—	·04	·09	14
15	·05	—	·03	·12	—	—	·09	—	—	—	—	·02	15
16	·01	—	·18	·16	—	—	·03	·16	—	—	—	—	16
17	23	—	·07	·08	—	—	—	—	·01	—	·06	—	17
18	—	—	·03	·17	—	—	—	—	—	—	·40	·28	18
19	—	—	·24	·04	·10	—	—	—	·11	·25	·02	·01	19
20	—	—	—	—	—	·09	—	·01	—	—	·01	—	20
21	—	—	—	·01	—	·01	—	·35	—	·08	·08	·02	21
22	—	—	·04	·12	—	·12	·24	—	—	·65	·03	·11	22
23	·02	—	—	·08	—	·03	·56	—	—	—	—	·04	23
24	·25	·04	—	·29	—	—	·05	·03	—	—	—	·23	24
25	·09	·04	·11	—	—	—	·33	—	—	—	—	—	25
26	·07	—	·02	·03	—	—	—	·07	·01	—	—	·14	26
27	·06	—	—	—	·01	—	·04	·03	—	—	—	·56	27
28	·06	—	·03	—	·15	—	·17	·94	—	—	·01	·01	28
29	·02	×	—	—	·32	—	—	·25	—	—	—	·06	29
30	—	×	—	—	·01	—	·14	—	—	—	—	·07	30
31	·01	×	—	×	—	×	·02	·19	×	·02	×	—	31
Total	2·96	·20	1·40	1·53	1·77	·25	1·83	4·85	·89	1·89	2·24	2·07	Year's Total 21·88
Days with ·01 in. or more	21	7	16	12	13	4	13	22	10	11	15	20	164
Days with ·04 in. or more	17	3	10	10	10	2	9	16	4	7	11	14	113

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3224

3386

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Birdsall Gardens

in the County of York

by James Anderson

Lat. 54° N. Long. 1° W.

Time of Observation 8 a.m.

Nearest Railway Station North Grimston

Diameter of Funnel of Rain Gauge 5" in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 303 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·03	·12	·36	—	—	—	·28	—	—	—	·14	·05	1
2	—	·48	·14	—	—	—	·06	·05	·02	—	—	—	2
3	—	·82	·05	·09	·05	—	—	·06	—	·07	·16	—	3
4	·01	·03	·07	—	·01	—	·11	·03	·01	·09	·14	—	4
5	—	—	·18	—	—	—	1·17	—	—	—	—	—	5
6	·21	—	·21	—	—	—	·31	·07	—	—	·70	·04	6
7	·16	—	·17	—	—	—	·07	·76	—	—	—	—	7
8	·01	—	·02	·02	—	·01	·57	·55	—	·08	—	—	8
9	—	—	·41	—	—	·36	·06	·79	·02	·02	—	·01	9
10	—	—	—	—	—	—	—	—	—	—	·14	—	10
11	·04	—	—	—	—	—	—	—	—	—	—	—	11
12	—	—	—	·32	—	·01	—	·24	·21	—	—	—	12
13	·04	—	—	·12	—	·43	·03	—	·34	—	—	—	13
14	·02	—	—	·15	—	—	·02	—	·52	—	—	—	14
15	·80	·11	—	·33	—	—	·82	·35	—	—	—	·07	15
16	·07	·15	—	·20	·19	—	·48	·05	·03	—	—	·12	16
17	·05	·07	·01	—	·38	—	—	—	·19	—	·03	·14	17
18	·22	—	·01	—	·03	·14	—	—	·14	·02	—	·04	18
19	·01	·09	·02	—	·02	—	—	—	·03	·08	—	·30	19
20	—	—	·16	—	—	—	—	—	—	·07	—	1·14	20
21	·35	·16	—	—	·04	—	·16	·23	·03	·02	—	·34	21
22	·06	·15	·03	·28	·09	·29	—	—	—	·06	—	·12	22
23	—	—	—	·07	—	·21	—	·02	—	·02	—	·03	23
24	·66	—	·20	·08	—	·28	·03	—	—	·03	—	·12	24
25	·78	·05	·12	·02	—	·35	—	—	—	—	·24	·02	25
26	·31	·24	·14	·23	—	·02	·14	·35	·27	—	·05	·01	26
27	·62	·54	·14	·09	—	·11	—	·21	·03	·03	—	—	27
28	·11	·05	·11	·01	—	·03	—	—	·12	·07	—	·21	28
29	·01	X	·03	—	—	—	·56	·23	—	·04	—	·52	29
30	—	X	·05	·02	—	·03	—	—	·22	·06	—	·21	30
31	·08	X	·02	X	—	X	·08	·02	X	·22	X	·01	31
TOTAL	4·05	3·06	2·65	2·03	·81	2·27	4·95	4·01	2·18	·98	1·60	3·50	YEAR'S TOTAL 32·09
Days with ·01 in. or more	22	14	22	15	8	13	17	16	15	16	8	19	187
Days with ·04 in. or more	16	13	15	11	5	8	14	13	8	10	7	14	134

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

3250

3386

8 JAN 1924

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Birdsall Gardens

in the County of York

by J. Anderson

Lat. 54° Long. 1° W

Time of Observation 9. a.m.

Nearest Railway Station North Grimston

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" " " " Sea Level 304 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

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Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in	in.	in.	in	in	
1	·22	—	·24	·14	—	—	—	—	·07	—	—	·49	1
2	·15	—	·03	·02	—	—	—	·16	—	—	·12	—	2
3	·11	·05	—	—	—	·17	—	—	·21	·32	—	—	3
4	—	—	—	—	—	·02	—	—	·12	·01	·06	·38	4
5	·52	—	—	—	·48	—	—	—	—	·01	·02	·16	5
6	·19	·25	·06	—	—	—	—	·04	—	·16	—	—	6
7	—	·36	·25	—	—	—	·33	·05	—	—	·17	·24	7
8	·09	·12	·09	—	—	—	—	—	—	·12	·11	—	8
9	·21	·19	—	·19	·17	·02	·58	·03	—	—	—	—	9
10	—	·38	·02	·75	·13	—	·65	—	—	—	—	—	10
11	·07	·06	·01	·03	·03	·01	·25	—	—	—	—	—	11
12	—	·30	·21	·11	·03	·29	·02	·39	·21	·11	·77	—	12
13	·02	·06	—	·01	·37	—	—	·01	—	—	·36	·05	13
14	—	·18	—	—	·03	—	—	·08	·37	—	—	·03	14
15	·02	·29	·03	—	·11	·02	·28	·04	—	·02	·71	·10	15
16	·01	·21	—	—	·31	·01	—	·23	—	—	·31	·01	16
17	·01	·04	—	—	·03	·06	·01	·02	·54	—	—	—	17
18	—	·80	—	—	·01	—	·02	·76	·11	·10	·02	—	18
19	—	—	—	—	—	—	·15	·02	·21	·03	—	·06	19
20	·01	·02	—	·06	·02	·01	—	·14	·18	·06	·23	·03	20
21	—	·62	—	—	—	—	—	·14	·09	·02	·32	·41	21
22	·12	·11	—	—	·43	—	—	·15	·08	·09	·05	·01	22
23	—	—	—	—	·08	—	—	·40	—	·44	—	—	23
24	—	·08	—	·36	—	·06	·22	—	·55	·20	—	·05	24
25	—	·25	—	·03	·11	—	—	·02	·09	·03	—	·22	25
26	—	·55	·14	—	·01	—	·41	—	—	·21	—	·09	26
27	—	·22	·06	·06	·42	—	—	·35	—	—	·35	·41	27
28	—	·11	·17	—	·01	—	·48	·14	—	·12	—	—	28
29	·17	X	—	—	—	—	·18	1·36	—	·14	·22	·27	29
30	·01	X	—	—	—	—	·22	—	—	·03	—	·19	30
31	—	X	·34	X	·07	X	—	·15	X	—	X	·15	31
TOTAL	1·93	5·25	1·65	1·76	2·85	·67	3·80	4·68	2·83	2·22	3·82	3·35	YEAR'S TOTAL 34·81
Days with ·01 in. or more	16	22	13	11	19	10	14	21	13	19	15	19	192
Days with ·04 in. or more	10	21	9	7	11	4	11	16	13	12	13	15	142

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

3080

3386

AIR MINISTRY.

Form 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

8 - JAN 25

Kept at Birdsall Gardens
in the County of York
by J. Anderson

Lat. 54°N. Long. 1°W.
Time of Observation 9. a. m.
Nearest Railway Station North Grimston
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 3 in.
" " " " Sea Level 304 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	—	·05	—	—	·60	·28	·38	—	—	·38	·13	RAR 1
2	·05	—	·10	—	·10	—	—	·13	—	—	·05	·26	WR 2
3	—	—	—	—	·04	·01	·21	—	—	·04	—	—	3
4	—	—	—	—	·39	—	·21	·07	·02	·42	—	·75	4
5	—	—	·09	—	·14	·20	·19	·03	·01	·61	—	—	5
6	—	—	—	—	·18	·05	—	—	—	·17	—	—	6
7	·04	—	—	—	·02	·06	·04	—	·17	·16	·03	·02	7
8	—	—	—	—	·09	—	—	—	·21	·13	·02	—	8
9	·12	·20	—	·23	·04	—	—	—	·25	·02	—	—	9
10	—	·09	—	·04	·26	·10	—	—	—	·23	—	—	10
11	·78	—	—	—	·14	·27	—	—	—	—	·38	—	11
12	·02	·15	—	—	·11	·22	—	·41	—	—	·05	—	12
13	·02	·02	—	·58	·01	—	—	·05	·14	—	—	·32	13
14	—	—	—	·10	—	—	—	—	—	—	—	—	14
15	·01	·04	—	—	—	—	—	—	·07	—	—	·40	15
16	—	—	—	·01	—	—	—	·29	·11	—	—	—	16
17	·07	·07	—	—	—	—	—	·26	—	—	·01	—	17
18	·38	·05	—	—	·22	·04	·28	·02	—	·38	·02	—	18
19	·12	—	—	—	·07	—	·74	—	·18	·03	—	—	19
20	—	—	—	—	·02	—	·09	·27	38	—	—	—	20
21	·14	·02	—	—	·47	·10	·09	·18	·04	·21	—	·02	21
22	·74	·09	·28	·01	—	—	·02	—	·42	—	·03	—	22
23	·09	—	·64	·09	·21	—	·06	·14	·02	—	·12	·16	23
24	·11	·38	·05	·11	·27	—	·85	·01	—	—	—	·02	24
25	—	·05	—	·02	·26	—	·16	·09	·56	—	—	—	25
26	—	·01	—	·25	—	·10	—	—	—	·27	·39	·28	26
27	—	·22	—	·36	·01	—	·10	·07	—	·01	·06	·17	27
28	·04	·11	—	·27	—	·04	1·13	·25	—	·04	·17	—	28
29	—	·09	—	·10	—	—	·13	—	—	·52	—	·21	29
30	—	×	—	—	·04	—	—	—	·40	·08	·06	·15	30
31	—	×	·02	×	·72	×	·01	·03	×	·11	×	·05	805 31
TOTAL	2·76	1·59	1·23	2·17	3·81	1·79	4·59	2·68	2·98	3·40	1·77	2·94	YEAR'S TOTAL 31·71
Days with ·01 in. or more	16	15	7	13	22	12	17	17	15	17	14	14	179
Days with ·04 in. or more	12	12	6	10	18	11	15	13	12	13	9	11	142

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations. not read daily. ~~√~~ √ √ Evl Corforanths

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 3120 3386

Register of Rainfall in 1925.

Kept at Birdsall Gardens
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" Ground " Sea Level 303 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·20	—	—	—	—	·06	—	·09	–	–	·35	·05	1
2	·19	—	·12	·05	–	—	–	–	–	–	·09	06	2
3	·21	·02	·06	—	—	–	–	·06	–	·06	·11	–	3
4	·05	—	–	—	·45	—	–	–	·06	–	·12	–	4
5	—	·07	–	·57	·08	–	–	—	–	·20	·14	–	5
6	—	—	—	·36	·08	–	·18	·52	–	–	·12	–	6
7	—	·18	·04	–	·14	–	–	·12	–	–	·76	–	7
8	—	·02	·06	–	·22	–	–	·80	·04	–	–	·29	8
9	—	·53	–	–	·07	–	–	—	·28	–	–	·04	9
10	—	·27	·15	·58	—	–	–	·50	·09	–	·07	–	10
11	—	·72	·06	—	·10	–	—	—	–	–	–	·03	11
12	—	·29	·06	—	—	–	–	·02	—	·20	–	—	12
13	—	·18	·13	·07	—	–	–	·09	–	—	–	·12 ~~·30~~	13 12
14	·11	–	·04	·10	—	—	–	—	—	-	–	·12	14
15	—	·03	–	·05	—	—	–	—	—	·18	–	·04	15
16	·01	·18	–	·05	—	–	–	—	·26	·12	–	·01	16
17	·01	—	–	—	—	–	–	—	·06	·02	-	·01	17
18	—	—	–	·36	·05	—	—	–	—	—	–	·05	18
19	—	·06	—	—	·06	—	—	–	·72	·32	-	·89	19
20	—	—	·62	–	·04	·16	·25	—	·20	·31	–	·21	20
21	—	—	·10	—	—	—	–	·63	·12	·09	–	–	21
22	—	—	—	05	–	—	–	·15	·41	·70	·05	·28	22
23	·26	·18	–	—	·48	-	–	·28	·01	·05	–	·18	23
24	·08	·33	–	–	·17	-	–	·06	—	·03	·02	—	24
25	—	·52	·12	03	·05	-	·43	—	·32	—	—	–	25
26	—	·10	–	·04	·30	—	·12	·01	·07	·31	·18	·05	26
27	—	—	—	—	·23	—	·02	—	–	–	·24	—	27
28	·08	—	—	—	·02	–	·38	—	–	·22	·42	·19	28
29	·23	X	–	·01	·17	–	·04	—	·04	·06	·30	·18	29
30	·02	X	–	·25	·11	–	—	·03	·03	—	·21	·25	30 7·53
31	·08	X	–	X	·30	X	–	—	X	—	X	·39	29·66 ~~31~~
TOTAL	1·53 √	3·68	1·56	2·57 ~~[illegible]~~	3·12 √	0·22 √	1·42 √	3·36 √	2·71 √	2·87 √	3·18 √	3·44 √	YEAR'S TOTAL ~~[illegible]~~
Days with ·01 in. or more.	~~13~~ √	~~16~~ √	~~12~~ √	~~14~~ √	~~19~~ √	~~2~~ √	~~7~~ √	~~14~~ √	~~15~~ √	~~15~~ √	~~15~~ √	~~16~~ √	~~158~~
Days with ·04 in. or more.	~~10~~ √	~~13~~ √	~~12~~ √	~~12~~ √	~~18~~ √	~~2~~ √	~~6~~ √	~~11~~ √	~~13~~ √	~~13~~ √	~~14~~ √	~~15~~ √	139 ~~139~~ √

stet wet days

(Signed) J. Anderson [P.T.O. √

√√√ 9th

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3133

3386

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Birdsall Gardens
in the County of York.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" Ground " Sea Level 303 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·44	·15	—	—	—	·08	—	—	·22	—	·52	·02	1
2	·03	·05	—	—	—	·11	—	—	·08	—	·27	·04	2
3	·41	—	·43	—	—	—	—	—	—	—	—	—	3
4	·09	·05	·12	—	·02	—	—	—	—	·02	·41	—	4
5	·21	·27	—	—	·08	—	·08	·12	·08	—	·06	·21	5
6	·05	·18	—	—	·15	—	·10	—	·01	·05	·15	—	6
7	·02	·15	—	·01	·08	·06	—	—	—	—	·12	—	7
8	—	·08	—	·02	—	·23	—	—	·48	·57	·23	—	8
9	—	·03	·11	—	·09	·83	·10	·11	—	·20	—	—	9
10	—	·02	·02	—	·11	·28	—	·45	—	—	·28	—	10
11	—	—	—	—	·17	·02	—	·20	—	—	—	—	11
12	—	—	—	—	·45	·21	—	·09	·02	·44	·15	·02	12
13	·10	—	—	—	·03	·65	—	—	·05	·23	·11	·03	13
14	·14	·56	—	·21	—	·74	—	·27	·03	—	·11	·15	14
15	·09	·03	—	—	—	·28	—	·25	·03	·03	·34	—	15
16	—	·08	—	·16	—	·08	—	·21	—	—	·31	·01	16
17	·05	—	·01	·10	—	·03	—	—	—	·04	·23	·02	17
18	·53	·04	—	—	—	—	·12	·47	—	—	·38	—	18
19	—	·07	—	·08	—	—	·17	·06	—	—	—	·01	19
20	—	—	·03	·27	—	·02	—	·07	—	—	·17	·08	20
21	—	·05	—	·01	—	—	·32	·02	—	·40	·03	·21	21
22	·30	—	—	·05	·16	·10	—	—	—	·17	—	—	22
23	·03	—	—	·03	—	·38	·08	—	·02	·02	·03	—	23
24	·05	—	—	·02	·02	·01	1·55	—	—	·59	—	·03	24
25	·08	—	—	·15	—	—	—	—	·11	·21	—	·01	25
26	·06	—	—	—	·12	—	·05	—	·03	—	—	—	26
27	·02	05	·04	·03	·05	·02	—	—	—	—	—	—	27
28	·64	—	—	—	·05	—	·18	—	—	·28	·08	—	28
29	·03	X	—	—	·10	—	—	—	—	—	·01	—	29
30	·03	X	—	·02	·57	—	—	·10	—	·06	·05	—	30
31	·11	X	—	X	—	X	—	·14	X	—	X	—	31
TOTAL	3·51.	1·86.	·76.	1·76.	2·79.	4·13.	2·75.	2·56.	1·16.	3·31.	4·04.	·84.	YEAR'S TOTAL 28·27
Days with ·01 in. or more.	22.	16.	7.	14.	16.	18.	10.	14.	12.	15.	21.	13	178
Days with ·04 in. or more.	16.	13.	4.	7.	13.	13.	10.	13.	6.	12.	18.	5	130

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) James Anderson. [P.T.O. 7

✓ ✓ ✓ I.V.Y.

3112

FOR OFFICIAL USE.

3386

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Birdsall Gardens

in the County of York -

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

„ Ground „ Sea Level 203 ft.

(390)

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·11	—	·10	—	—	—	—	·15	·27	·04	1
2	·04	·08	·18	·19	·08	—	—	—	—	·06	·45	—	2
3	·01	—	·03	—	—	—	·05	—	—	—	—	·03	3
4	·02	—	—	·23	—	·19	·04	—	—	—	—	—	4
5	·03	·17	·14	·05	·01	·16	·42	—	—	—	·11	—	5
6	·02	·08	·02	—	—	·09	·64	·40	·22	—	—	—	6
7	—	·27	·23	·01	—	·09	·51	·01	·65	—	·41	—	7
8	·19	—	—	·27	—	·04	—	1·25	·02	·04	—	—	8
9	—	—	—	·69	—	—	—	·16	—	·01	·04	·08	9
10	—	—	·08	·40	—	—	—	·15	·25	—	·64	·02	10
11	—	—	·17	·12	—	—	—	·03	—	—	·46	—	11
12	·16	—	·05	—	—	—	—	·01	—	—	·04	—	12
13	·09	·03	—	·12	·02	—	—	·08	·44	·15	·07	—	13
14	·03	—	—	—	·19	—	—	·14	—	·02	·15	·66	14
15	·22	—	—	·05	·21	—	—	·50	—	·07	—	—	15
16	·03	—	—	—	·02	·38	—	·02	·12	·07	—	—	16
17	—	—	—	—	—	—	—	—	·42	·02	—	·09	17
18	·18	—	—	—	—	·45	—	·76	·03	·01	·15	·21	18
19	—	·02	—	—	—	·05	—	·14	·02	—	·80	·06	19
20	·17	—	—	—	·02	·12	—	·18	·31	—	—	·14	20
21	·02	·16	—	—	·07	—	·56	·26	·46	·27	·17	·62	21
22	—	·04	·08	·04	—	·05	·06	·37	·41	·83	·05	·42	22
23	—	—	·10	—	·07	·40	·25	·09	·49	—	·15	·10	23
24	·08	·21	·04	·23	·03	·14	—	1·26	—	·03	—	·37	24
25	·15	·02	·34	·05	—	·64	—	·01	·04	·04	—	—	25
26	·08	·19	·14	—	—	·18	·14	—	·25	·29	—	·05	26
27	·06	·11	·02	·06	—	·14	·96	·15	—	—	—	—	27
28	·46	·26	·10	—	—	·04	—	·13	—	·17	·19	—	28
29	·04	X	·04	—	·03	—	—	—	·39	·03	·02	—	29
30	·11	X	·01	—	—	—	·06	—	—	·02	—	—	30
31	·01	X	·07	X	—	X	·09	—	X	·07	X	—	31
													YEAR'S TOTAL
TOTAL	2·20	1·64	1·95	2·51	·85	3·16	3·78	6·10	4·52	2·35	4·17	2·89	36·12
Days with ·01 in. or more.	22	13	19	14	12	16	12	21	16	19	17	14	195
Days with ·04 in. or more.	14	10	15	13	6	16	12	16	13	12	16	12	155

40-12-1-27
144w)

(Signed) James Anderson [P.T.O.

V.V.V PL

3196

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3386

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1928.

Kept at Birdsall Gardens

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" Ground " Sea Level 303 ft.

Jan 1st high - accept

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·06	·02	·33	·04	—	—	·09	—	—	—	·09	—	1
2	·16	—	·16	—	·23	—	—	—	—	—	·05	—	2
3	—	—	—	·18	16	—	—	—	—	—	—	—	3
4	·14	·51	—	—	—	—	·13	—	—	—	·22	—	4
5	·30	·10	·02	·04	—	—	·02	—	·08	·21	—	—	5
6	·12	—	—	—	—	·04	—	·02	—	—	·05	·21	6
7	·06	—	—	·09	—	·80	—	·42	—	·32	·03	—	7
8	—	—	·01	—	—	·36	·06	—	—	—	—	—	8
9	·06	—	·29	—	—	·16	—	—	—	·14	—	—	9
10	·05	·32	·21	·17	·05	·06	—	—	·15	·21	·14	·03	10
11	—	·01	·30	·33	—	·07	—	—	—	·94	·19	·31	11
12	·19	—	·11	·01	—	—	—	·08	—	—	·37	·05	12
13	—	·20	·08	·01	·08	·73	—	—	—	—	·08	·04	13
14	·28	·15	·03	—	—	·66	—	·10	—	·48	·29	—	14
15	·07	·11	—	·04	·26	·09	—	—	—	—	—	·23	15
16	·05	·47	·16	·02	·01	—	—	·10	—	—	·72	·20	16
17	—	—	·20	—	—	·11	—	—	—	—	—	—	17
18	·53	—	—	—	·32	—	—	—	—	·14	·10	·21	18
19	—	—	—	·05	·17	—	—	·42	—	·20	·11	—	19
20	·13	—	—	·12	·18	—	—	1·64	—	—	·24	—	20
21	·61	—	—	—	—	·10	—	·03	—	·06	·15	·05	21
22	—	—	·03	—	—	—	—	—	·17	·23	—	·12	22
23	·97	—	·07	·07	·04	—	—	·07	·04	·12	·16	—	23
24	·07	—	·07	—	—	—	—	1·16	·04	—	·10	·16	24
25	·23	—	·03	—	—	·38	—	·11	—	—	—	·09	25
26	·16	—	—	—	·04	·16	·04	·44	·03	·54	—	—	26
27	—	—	·11	—	—	·02	—	·12	—	·14	—	—	27
28	·25	—	·07	—	—	·11	·14	·05	—	·14	—	·31	28
29	·33	·05	·96	—	—	·31	·17	—	—	·09	—	·03	29
30	—	×	·01	·01	—	·01	—	—	·07	·05	·03	·11	30
31	·26	×	—	×	—	×	·14	—	×	·11	×	·04	31
TOTAL	6·08.	1·94.	3·25.	1·78.	1·54.	4·17.	·79	4·76.	·58.	4·12.	3·12.	2·19.	YEAR'S TOTAL 33·72
Days with ·01 in. or more.	22.	10.	20.	14.	11.	17.	8.	14.	7.	17.	18.	16.	174.
Days with ·04 in. or more.	22.	8.	14.	10.	10.	15.	7.	12.	6.	17.	16.	14	151

40-9999

(Signed) James Anderson

[P.T.O.

✓ ✓ ✓ I.V.Y.

3273

FOR OFFICIAL USE.

3386

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Birdsall Gardens
in the County of York

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 2 in.
,, Ground ,, Sea Level 308 ft.

Dec' 2" high of 3275 3274

400 ✓

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·18	—	·09	—	·15	—	·25	—	·15	—	·03	1
2	·01	·31	—	·01	—	—	—	·06	—	—	·15	·59	2
3	—	—	—	—	·10	·01	—	·45	—	—	—	·10	3
4	·03	—	—	·19	·16	—	·11	·11	—	—	·01	·17	4
5	·05	—	—	—	·19	·04	·42	·07	—	·51	·43	·02	5
6	·04	—	—	—	·01	·03	·01	·46	—	·36	·14	·39	6
7	—	—	—	—	—	·37	—	—	—	·31	·31	·11	7
8	—	·08	—	—	—	·19	—	·02	—	·03	—	·23	8
9	·26	·12	—	·05	—	—	—	—	—	·01	·31	·55	9
10	·12	·19	—	·01	—	—	·01	—	—	—	—	·29	10
11	—	—	—	—	·35	—	—	—	—	—	·39	·12	11
12	·03	·06	—	—	·15	·37	—	—	—	—	·01	—	12
13	·05	—	—	—	·02	·05	—	—	—	—	—	·05	13
14	·06	·06	—	—	·07	·09	—	—	—	·04	—	·05	14
15	·47	·12	—	—	·45	·01	—	—	—	—	·12	—	15
16	—	—	—	—	—	—	—	·07	—	—	·08	—	16
17	—	—	—	·15	—	—	—	·14	—	—	·07	—	17
18	—	—	—	—	—	—	—	·02	—	—	·57	—	18
19	—	—	—	—	—	—	—	—	·09	·03	·15	—	19
20	—	—	—	—	—	—	—	—	·07	·21	—	·52	20
21	—	—	·17	—	—	·06	—	·26	—	—	—	·43	21
22	·03	—	—	·02	—	—	·18	·15	—	—	—	·34	22
23	·06	—	—	—	—	—	—	·08	—	·09	·17	·53	23
24	·09	—	·11	·05	·04	·01	—	·09	—	·65	·34	·96	24
25	·07	·08	—	—	—	—	—	—	—	—	·02	·08	25
26	—	—	—	·35	—	—	—	—	—	·01	·12	·14	26
27	·04	—	—	·29	—	—	—	—	—	·28	·12	—	27
28	·37	—	—	·11	—	—	·44	—	·19	·10	·52	·51	28
29	·16	×	—	—	—	—	[illegible]	·04	·03	·01	·11	·27	29
30	·07	×	—	—	—	—	·04	—	·20	—	·13	·36	30
31	·32	×	—	×	—	×	·53	·31	×	—	×	·27	31
TOTAL	2·36 ✓	1·20 ✓	·28 ✓	1·32 ✓	1·54 ✓	1·38 ✓	1·74 ✓	2·58 ✓	·58 ✓	2·79 ✓	4·27 ✓	4·11 ✓	YEAR'S TOTAL 27·15 ✓
Days with ·01 in. or more.	20 ✓	9 ✓	2 ✓	11 ✓	10 ✓	12 ✓	8 ✓	16 ✓	5 ✓	15 ✓	21 ✓	24 ✓	153 ✓
Days with ·04 in. or more.	15 ✓	9 ✓	2 ✓	8 ✓	8 ✓	8 ✓	6 ✓	14 ✓	4 ✓	10 ✓	18 ✓	22 ✓	124 ✓

40-9999

(Signed) James Anderson

[P.T.O.

3341

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

3386

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Birdsall Gardens

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 308 ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·16	·24	—	·15	—	·23	—	·04	—	—	·57	—	1
2	·02	·05	—	·28	—	—	—	·26	—	—	·45	—	2
3	·18	·05	·01	·26	—	—	—	·16	—	·39	·11	—	3
4	·10	·06	—	·01	—	—	—	·77	·03	·18	—	—	4
5	·07	·20	·02	—	—	—	—	—	—	·06	—	—	5
6	—	·13	·06	·24	·07	—	—	—	·22	—	—	—	6
7	·14	—	—	—	·24	—	—	·02	·09	·22	·30	·09	7
8	—	—	—	·05	·23	—	—	·03	·04	·13	—	·11	8
9	·38	—	·48	·24	·09	·24	—	·02	·19	—	—	—	9
10	·43	—	·09	—	·07	·06	—	·47	—	·01	—	·06	10
11	·03	—	—	—	·01	—	—	·03	·02	·02	—	·41	11
12	·31	—	·05	·05	·01	—	—	·79	·23	—	—	·18	12
13	·06	—	—	·04	·09	—	·03	·18	·15	—	—	·02	13
14	·70	·09	—	·02	—	—	·68	—	—	—	—	—	14
15	—	·07	·42	·02	—	—	·11	·05	—	·27	·22	—	15
16	—	·06	·55	—	—	·36	·22	—	·12	·01	—	—	16
17	·01	·03	·29	·06	·09	·03	·11	·02	·68	·22	—	—	17
18	—	—	·15	·53	—	·26	·05	—	·01	·03	·81	—	18
19	—	—	—	·49	—	·11	·71	·03	55	·14	—	—	19
20	—	—	·18	·08	—	—	1·16	·74	·44	—	·31	—	20
21	—	—	·06	—	—	—	1·05	·26	—	·35	·16	—	21
22	·32	—	—	—	—	—	1·19	—	·04	·06	·26	—	22
23	·06	—	—	·18	·05	·13	·06	·04	·01	—	·40	—	23
24	·08	·05	—	·14	—	·01	·01	—	—	—	·15	—	24
25	—	·06	—	·47	—	—	—	—	·29	—	—	·22	25
26	·48	·03	—	·06	—	—	—	—	·54	—	—	·61	26
27	·04	—	·05	—	—	—	—	—	—	—	—	·20	27
28	—	—	·05	—	—	—	·38	—	—	—	·33	·23	28
29	—	X	—	—	—	—	·42	·04	—	·14	·15	·22	29
30	·02	X	—	—	—	—	·02	·22	·03	—	—	·25	30
31	·45	X	—	X	—	X	—	·02	X	·10	X	04	31
TOTAL	4·04	1·12	2·46	3·37	·95	1·43	6·20	4·79	3·68	2·33	4·22	2·64	YEAR'S TOTAL 36·73
*Days with ·01 in. or more.	20.	13.	14.	19.	10.	9.	15	20.	18	16.	13.	13.	180.
*Days with ·04 in. or more.	16.	11.	12	16.	8.	7.	12.	13.	13	12	13.	12	145

40-9999

(Signed) James Anderson [P.T.O.

*See Instruction 2 (*f*) on other side.

BIRSTWITH.

SWARCLIFFE

YORKS

1921 — 1930

3094.

-JAN 1922

Form A. 1. METEOROL … GANIZATION

R … 1.

Kept at Swarcl… 1.38

7 am

Birstwith

in the County of … Rain Gauge 5 in.

… above Ground 1 ft. - in.

by Capt C… „ Sea Level 510 ft.

IMPORTANT NO… lt entered to the previous day.

If an Observer prefers … equested to add the reading at 9 a.m. o… it at the end of this paragraph. Full in… ng of rain gauges, and particulars as to … *ainfall Observers,"* sent post-free on app… tion, 62, Camden Square, London, N.W. … form.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	Augus	pt.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·60							·38	·30			·09	1
2	·16		·05		·76			·12		·11	·21		2
3			·38					·14		·40	·21		3
4	·15		·08		·01	·04		·17		·28	·08		4
5		·08	·09	·09	·06			·43			1.37	·34	5
6	·04		·04		·30		·13	·10				·30	6
7					·09					·05			7
8	·06				·05	·03		·01				·11	8
9	·05		·01	·17	·12			·30	·10				9
10	·38	·01						·24	·36	·02			10
11	·37				·18			·38					11
12	·74		·32			·02		·21	·18				12
13			·13	·15				·31	·54	·06			13
14	·02		·01	·01	·12				·03		·01	·08	14
15			·01	·01			·11		·01			·05	15
16	·15		·04	·36			·03	·02			·22		16
17	1.08		·05	·20							·15		17
18	·18		·25								·22	·20	18
19			·11		·05				·13	·29	·08	·11	19
20						·01						·20	20
21	·26		·02	·05				·05		·07	·09	·45	21
22			·09	·08			·27	·14		·69	·02	·16	22
23	·02			·01			·31						23
24	·33	·09		·03			·11					·29	24
25	·30	·07	·08	·02			·22						25
26			·19	·06	·06			·53				·31	26
27	·02		·07	·19	·02		·04	·10				·85	27
28	·03		·30		·01		·18	·80			·09	·15	28
29	·10				·39		·15	·20				·33	29
30	·09				·20		·01					·48	30
31	·08						·01	·09		·05		·14	31
TOTAL	5.21	·25	2.32	1.43	2.42	·10	1.57	4.72	1.65	2.02	2.75	4.64	YEAR'S TOTAL 29.08
Days with ·01 in. or more	22	4	20	14	15	4	12	20	8	10	12	18	159
Days with ·04 in. or more	18	3	16	9	12	1	9	18	6	9	10	18	129

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3094.

FORM A. 1. METEOROLOGICAL OFFICE. BRITISH [illegible] GANIZATION.

JAN 1922

REGISTER OF RAINFALL IN 1921.

Kept at Swarcliffe Birstwith

in the County of York

by Capt C. S. Greenwood

Lat. 54.1.50 Long. 1.38

Time of Observation 7 am

Nearest Railway Station Birstwith

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 510 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following:

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.60							.38	.30			.09	1
2	.16		.05		.76			.12		.11	.21		2
3			.38					.14		.40	.21		3
4	.15		.08		.01	.04		.17		.28	.08		4
5		.08	.09	.09	.06			.43			1.37	.34	5
6	.04		.04		.30		.13	.10				.30	6
7					.09					.05			7
8	.06				.05	.03		.01				.11	8
9	.05		.01	.17	.12			.30	.10				9
10	.38	.01						.24	.36	.02			10
11	.37				.18			.38					11
12	.74		.32			.02		.21	.18				12
13			.13	.15				.31	.54	.06			13
14	.02		.01	.01	.12				.03		.01	.08	14
15			.01	.01			.11		.01			.05	15
16	.15		.04	.36			.03	.02			.22		16
17	1.08		.05	.20							.15		17
18	.18		.25								.22	.20	18
19			.11		.05				.13	.29	.08	.11	19
20						.01						.20	20
21	.26		.02	.05				.05		.07	.09	.45	21
22			.09	.08			.27	.14		.69	.02	.16	22
23	.02			.01			.31						23
24	.33	.09		.03			.11					.29	24
25	.30	.07	.08	.02			.22						25
26			.19	.06	.06			.53				.31	26
27	.02		.07	.19	.02		.04	.10				.85	27
28	.03		.30		.01		.18	.80			.09	.15	28
29	.10				.39		.15	.20				.33	29
30	.09				.20		.01					.48	30
31	.08						.01	.09		.05		.14	31
TOTAL	5.21	.25	2.32	1.43	2.42	.10	1.57	4.72	1.65	2.02	2.75	4.64	YEAR'S TOTAL 29.08
Days with ·01 in. or more	22	4	20	14	15	4	12	20	8	10	12	18	159
Days with ·04 in. or more	18	3	16	9	12	1	9	18	6	9	10	18	129

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Exd Ck

3202

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Swarcliffe Birstwith Harrogate

in the County of York

by Capt C.S. Greenwood

Lat. 54.1.50 Long. 1.38

Time of Observation 7.am.

Nearest Railway Station Birstwith N E R

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 510 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.34	.15	.20		.10		.07	.10			.10		1
2		.54	.06				.29	.06	.10				2
3		.65	.14		.04		.02	.04		.12	.06		3
4		.09	.11	.02	.20		.09	.02	.04	.06			4
5			.62	.15			1.21			.25	.28		5
6	.15		.04				.52	.04			.47		6
7	.13		.11				.09	1.82					7
8	.18		.09	.30			.58	1.85		.06			8
9	.11		.10			.02	.04	.62		.12			9
10	.08		.03								.12		10
11													11
12				.43			.03	.32	.74				12
13	.07			.10		.32	.22		1.25				13
14	.06			.47			.02		.26				14
15	.40	.11		.25			.61					.09	15
16	.04	.13		.15	.30		.32	.21	.36			.10	16
17		.35			.12				.38			.62	17
18	.27	.03			.06	.20			.10			.10	18
19	.27	.26			.20				.21	.02		.09	19
20		.11	.13		.02				.09	.04		1.90	20
21	.22	.10		.04			.06		.20	.10		.28	21
22		.69	.03	.34	.20	.10		.03		.04		.19	22
23	.05			.25	.03								23
24	.06		.27			.19		.04				.09	24
25	.50	.03	.15	.20		.18		.10	.21			.20	25
26	.46	.18		.15			.04	.02	.23		.04	.19	26
27	.69	.33	.12	.16		.06		.09	.51	.06	.14	.10	27
28	.17	.03	.11	.14				.40	.22	.02		.18	28
29							.62					.50	29
30	.07	X	.12					.10	.38		.06	.10	30
31	.25	X		X		X	.06		X	.25	X		31
TOTAL	4.57	3.78	2.43	3.15	1.27	1.07	4.89	5.86	5.28	1.14	1.27	4.73	YEAR'S TOTAL 39.44
Days with ·01 in. or more	21	16	17	15	10	7	18	17	16	12	8	15	172
Days with ·04 in. or more	21	13	15	14	8	6	15	14	16	10	8	15	155

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

4 JAN 1924

Kept at Swarcliffe, Birstwith
in the County of York
by Capt C. S. Greenwood.

Lat. 54.1.50 Long. 1.38
Time of Observation 7 am.
Nearest Railway Station Birstwith
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 510 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.10	.48	.03	.06					.31			.35	1
2	.20	.03	.06	.11				.17	.03	.07	10	.02	2
3	.11	.13	.04			.07		.02	.26	.29	.26	.03	3
4	.02					.03			.03		.06	.25	4
5	.52		.06		.25	.07		.10		.05	.04	.02	5
6	.21	.27	.21			.03		.04	.03	.12			6
7	.19	.37	.10				.29	.17				.53	7
8	.09	.18	.04			.30				.15	.12		8
9	.54	.28	.09	.08	.22	.21	.20	.05			.10		9
10	.02	.45		.63	.33	.04	.36			.20			10
11		.10		.03	.11				.02		.03		11
12		.18	.21	.90	.09	.20		.34	.21	.41	.50		12
13	.09	.09		.13	.47			.08			.87	.05	13
14		.25			.02			.13	.10		.08	.13	14
15		.26	.02		.04		.08			.04	.45	.09	15
16		.08			.21	.03		.14			.73		16
17	.11	.02				.08		.10	.49		.03	.03	17
18		.80				.05		.19	.14	.12	.02		18
19	.12						.42	.07	.27	.25		.07	19
20		.19						.07	.17	.26	.39		20
21		.18			.05			.33	.06	.06		.25	21
22	.03	.32			.91	.03	.16	.12		.25		.05	22
23					.11		.06	.60		.40			23
24		.25		.31	11	.02	.03		.49	.30		.02	24
25		.27		.04	.17			.02	.35	.15		.44	25
26		.78			.10		.03	.06		.34		.13	26
27		.36	.10		.29		.46	.59	.01	.35	.02	.73	27
28		.09	.08	.05	.10		.70	.08		.11	.15	.02	28
29	.04			.08			.14	.86		.03	.09	.21	29
30		X	.02	.20			.44	.08			.03	.45	30
31	.11	X	.56	X		X		.02	X		X	.14	31
TOTAL	2.50	6.41	1.62	2.62	3.58	1.16	3.37	4.43	2.97	3.95	4.07	4.01	YEAR'S TOTAL 40.69
Days with ·01 in. or more	16	24	14	12	17	13	13	24	16	20	19	21	209
Days with ·04 in or more	13	22	11	11	16	8	11	21	11	19	14	15	172

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FOR OFFICIAL USE. 3057

County No.
River Dist.
Station No.

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Swarcliffe Birstwith
in the County of York
by Capt C. G. Greenwood

Lat. 54.1.50 Long. 1.38
Time of Observation 7 am.
Nearest Railway Station Birstwith N.E.R
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 510 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·49

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·07			·60	·37	·67	·02		·63	·05	1 R·R·R
2			·08		·11	·13	·06	·04			·31	·07	2 A.W.B.
3					·16	·03	·30	·02					3 C
4					·43	·44	·10	09		·09		·95	4 Jan.
5		·03	·54		·11	·08	·31	·06	·03	·29		·04	5
6					·38	·05				·70			6
7					·02	·56	·10		·48			·07	7
8					·19				·08		·07	·03	8
9	·21	·10			·25	·03			·36	·19			9
10	·02	·13			·12	·07				·46			10
11	·65	·16			·02	·17			·13		·14		11
12	·09	·05		·11	·30	·05			·03				12
13	·04			·25	·12			·06	·49	·02		·52	13
14		·02		·18				·14	·09		·01		14
15		·02			·15				·28			·23	15
16								·14	·35				16
17	·20					·43	·04	·53	·08				17
18	·19	·03			·47			·02		·35			18
19	·10				·36				·22	·05			19
20	·02			·05	·07		·60	·18	·26				20
21	·30		·02	·03	·16		·38	·33	·10	·39	·04		21
22	·38		·26		·07			·12	·28		·47	·05	22
23	·05		·50	·09	·21		·03	·20	·02		·19	·62	23
24	·17	·20	·08	·16	·08		·25	·22	·03			·11	24
25		·10		·12	·14			·16	·60	·01	·10	·05	25
26	·04	·02	·02	·18			·22	·04	·12	·66	·34	·18	26
27		·05		·38			·24	·39			·10	·18	27
28		·13		·10		·08	1·22	·53	·11	·15	·20	·15	28
29		·20		·33	·04	·04	·18			·56	·05	·17	29
30		X		·04	·09	·03	·04	·02	·27	·07	·11	·19	30
31		X		X	·98	X		·03	X	·19	X	·31	31 977
TOTAL	2·46	1·24	1·57	2·02	5·03	2·39	4·44	3·99	4·43	4·18	2·76	3·97	YEAR'S TOTAL 38.48
Days with ·01 in. or more.	14	14	8	13	24	15	16	21	22	15	14	18	194
Days with ·04 in. or more	12	9	6	12	22	12	15	17	17	13	13	17	165

Section **A** for the entry of Daily Observations. ✓✓✓ 986.

FOR OFFICIAL USE.

3097

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Swarcliffe Birstwith

in the County of York.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

„ Ground „ Sea Level 510 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	.49		.10		.06			.02			.49		1
2	.31	.10	.05						.02		.05		2
3	.23	.05						.04		.10	.12		3
4	.16	x		.05	.45					.05	.05		4
5		.34 ✓		.45	.11						.11		5
6		.08		.16			.08	.10			.08		6
7		.23	.14	.05	.59		.02	.16	.06		.83		7
8	.13	.42			.29			.57				.28	8
9		.78			.02			.06	.23			.47	9
10		.44		.36				.13	.02			.03	10
11		1.01			.03								11
12		.15						.23		.31			12
13		.38	.10	.06				.02					13
14		.10		.18									14
15				.90					.12	.30			15
16				.05					.35	.08			16
17		.04							.16	.13			17
18				.46	.13							.18	18
19					.43				.84	.40			19
20			.23		.05		.10	.03		.39		.46	20
21		.07						.41	.02	.16		.26	21
22	.05			.21				.21	.46	.63		.18	22
23	.16	.16		.09	.83			.32	.07	.20			23
24		.23	.06		.57				.16	.05			24
25		.44	.14	.13	.15		.17		.25	.03		.09	25
26	.06	.17		.30	.29	.03	.18			.59		.38	26
27	~~.10~~			.02	.25		.30			.15		.04	27
28	.10				.03					.12		.30	28
29	.90			.21	.06		.07		.02	.07	.35	1.18	29
30	.19	✕		.68	.33						.06	.55	30
31	.25	✕	.10	✕	.18	✕		.08	✕	.05	✕	.16	31
	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	YEAR'S TOTAL ✓
TOTAL	3.03	5.19	.92	4.36	4.85	.03	.92	2.38	2.78	3.81	2.14	4.56	34.97
Days with ·01 in. or more.	12	19 ~~18~~	8	17	19	1	7	14	14	18	9	14	152 ~~161~~
Days with ·04 in. or more.	12	19 ~~18~~	8	16	16		6	11	10	17	9	13	137 ~~136~~

888

(Signed) A. Greenwood [P.T.O.

FORM 1090.

B

Monthly Summary.

***** *The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.***

RAINFALL IN 1925

NOTE.—Records taken in millimetres should be entered on Form 1091.

At Swarcliffe Birstwith

In the County of York

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 ft. in.
- *Height of Ground above Sea Level* 510 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in or more
	Inches.	Inches.	Date.		
JAN.	3.03	·90	29	12	12
FEB.	5.19	1.01	11	18	18
MAR.	·92	·23	20	8	8
APR.	4.36	·90	15	17	16
MAY	4.35	·83	23	19	16
JUNE	·03	·03	26	1	
JULY	·92	·30	27	7	6
AUG.	2.38	·57	8	14	11
SEPT.	2.78	·84	19	14	10
OCT.	3.81	·63	22	18	17
NOV.	2.14	·83	7	9	9
DEC.	4.56	1.18	29	14	13
Total	34.97 ✓	✓	✓	151 ✓	136 ✓

Signature C Greenwood

C

Particulars of Station.

*** *Every observer is requested to fill in this section (especially if a change has been made in the position of the gauge or in its exposure), and also the space for notes as far as possible :—***

Name and Address to which any correspondence relating to this register should be sent :—
Capt Greenwood
Swarcliffe. Birstwith. Harrogate

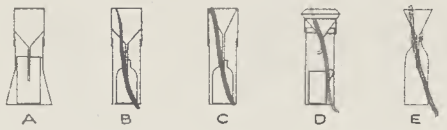
Latitude of Station 54.1.50 Longitude 1.38 Hour of observation 7 am.
Nearest Railway Station Birstwith. Distance 1 m Direction E.
Nearest Parish Church Birstwith Distance ½ m. Direction E.

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Nature of objects nearest to gauge				
Heights of objects	No objects	appreciably		near
Distances ...				
Directions...				

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)



***If you know of any record of rainfall** not quoted in **British Rainfall,** please give the observer's name and address :—*

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
-4 JAN 1926

D INSTRUCTIONS.

1. Advice as to the selection of the site for a raingauge, particulars of the gauge recommended for use and other information is given in "Rules for Rainfall Observers," to be obtained from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

(b) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "total number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace."*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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(*651) Wt. 10147—12525/772. 11,500. 12/25. T.S. 128.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

3110

Kept at Swarcliffe Birstwith

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 510 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.31	.15	.02		.13				.13		.90		1
2	.04	.05				.08		.10	.18		.52	.23	2
3	.52		.43										3
4		.06	.15	.02	.03						.36		4
5	.06	.30	.20		.03		.08	.14		.12	.25	.19	5
6	.04	.64					.24	.03	.02	.02	.40		6
7	.32	.30	.06		.04	.15					.17		7
8		.03	.02	.04		.29			.69	.36	.28		8
9		.10	.15			.71	.17	.15		.13	.02		9
10		.05			.07	.11		.57		.02	.27		10
11		.07	.02		.05	.21		.20	.21	.05	.03		11
12					.44	.30		.13	.04	.69	.06		12
13					10	.06		.05	.09	.56	.25	.01	13
14	.02	.43		.09		.57		.05	.07		.63	.19	14
15		.09		.04		.11		.62	.09		.54		15
16		.16				.14		.03		.02	.50	.04	16
17	.13	.05		.16		.08					.18	.26	17
18	.16	.11	.05	.04	.02		1.09	.62			.52		18
19	.48	.21		.07		.07	.08	.05	.14				19
20		.04	.05	.06		.02		.05	.10		.13		20
21		.06	.03	.08	.03		.20	.06		.30			21
22	.53	.04	.03	.05			.02			.06			22
23	.09					.16	.48	.15	.02				23
24	.17				.21		.19			.31		.05	24
25	.20			.23	.02		.02		.04	.72	.05	.12	25
26	.10		.01		.70		.04		.07				26
27	.18			.06	.02	.44			.02				27
28	.43			.03	.13	.10	.08			.40	.02		28
29	.16		.01	.04	.06								29
30	.03	X			.20			.04					30
31	.22	X	.03	X		X		.05	X		X		31 33.90
TOTAL	4.19	2.94	1.26	1.01	2.28	3.60	2.69	3.09	1.91	3.76	6.08	1.09	YEAR'S TOTAL ~~33.99~~
Days with ·01 in. or more.	20	19	15	14	17	17	12	18	15	14	20	8	189
Days with ·04 in. or more.	18	18	7	12	11	16	10	16	12	11	17	7	155

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) ....

[P.T.O.

3089

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Swarcliffe, Birstwith
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 510 ft.

days?

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			.08	.03			.13			.26	.24	.01	1
2	.07		.32	.15	.18					.10	.56	.02	2
3	.02		.01				.06				.05		3
4			.10	.35	.61	.07	.08				.09		4
5	.04	.18	.19	.04		.13	1.09				.48		5
6	.15		.01	.02		.11	.63	.48	.06				6
7	.01	.23	.18			.02	.78		.30				7
8	.14			.08		.01		2.55	.03	.05			8
9				.51				.14			.02		9
10			.03	.14				.13				.10	10
11	.03		.06	.10			.03	.07			.06	.04	11
12	.12		.05		.01		.02						12
13	.05	.03		.15	.10			.22	.30	.22	.04		13
14	.02	.02		.02	.04			.71	.06	.03	.04		14
15	.15				.32			.40		.03	.05	.58	15
16	.02				.08	.45		.10	.06	.02	.03	.05	16
17	.09					.15			.51				17
18						.11		1.08		.05	.38	.02	18
19								.12	.19	.14	.63	.02	19
20	.24	.01			.15	.10	.02	.77	.69		.27	.01	20
21		.11			.07	.02	.51	.11	.60	.35	.20	.07	21
22		.10	.22	.21	.01	.23		.27	.30	.78	.05	.85	22
23		.03	.07	.08	.10	.40	.01	.04	.11		.16	.17	23
24	.18		.23	.11		.10		.23		.14	.06	.18	24
25	.34	.08	.53	.16		.31	.11			.26		.62	25
26	.17	.15	.12			.33	.35	.02	.19	.58		.05	26
27	.31	.13	.08	.02		.02	.36	.41		.02		.03	27
28	.30	.38		.02		.01		.29	.02	.77	.05		28
29	.16		.10	.08			.02		.17	.02			29
30	.12	X			.02	.05	.01	.01	.20	.10			30
31	.06	X	.04	X	.07	X	.03	.11	X		X		31
Total	2.79	1.45	2.42	2.27	1.76	2.62	4.24	8.26	3.79	3.92	3.46	2.82	YEAR'S TOTAL 39.80
Days with ·01 in. or more.	22	12	18	18	13	18	17	21	16	18	19	16	208
Days with ·04 in. or more.	17	8	15	13	10	13	10	19	14	13	17	10	160

40-12-1-27
144w)

(Signed)............ [P.T.O.

3175

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Swarcliffe. Birstwith

in the County of York.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 510 ft.

de

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. .03

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.82	.21	.28	.02			.07				.10	.05	1
2	.11	.10	.34		.04								2
3				.12	.28								3
4	.45	.53	.02	.03			.18				.06	.03	4
5	.44	.08	.02	.17			.11		.08	.14	.06		5
6	.18					.16	.02	.02		.02	.16	.31	6
7	.33	.13		.03		.91		.53		.09	.03		7
8		.12				.63	.01	.10	.17	.02			8
9	.06	.04	.13	.08		.19				.26			9
10	.22	.67	.20	.10	.02				.25	.33	.12	.02	10
11		.04	.29	.01	.02			.05		1.24	.21	.22	11
12	.49		.06		.01	.04		.12			.11		12
13	.08	.27	.05		.01	.69		.06			.02		13
14	.30	.12				.22		.18		.59	.31	.01	14
15	.23	.43			.70	.07				.02	.08	.21	15
16		1.03	.28		.02					.11	.66	.55	16
17	.01	.03	.08		.15								17
18	.59		.09		.36	.06				.57	.09	.06	18
19			.10		.66			.49		.22	.37	.03	19
20	.16		.05	.13	.14			1.14			.06		20
21	.44		.02	.03	.03	.13		.05		.01	.71	.04	21
22			.06		.03	.07		.04			.14	.03	22
23	.79	.04	.08		.07		.02	.12	.02	.07	.68	.02	23
24	.31		.01			.01		.16		.12	.45	.25	24
25	.12					.43		.08			.14	.12	25
26	.13				.07			.46		1.08		.02	26
27			.13					.43		.13			27
28	.25					.27	.03		.01			.19	28
29	.48	.10	.89		.02	.23	.16	.03		.10		.03	29
30		×	.17	.10		.12				.02		.20	30
31	.39	×	.44	×	.01	×	.04		×	.22	×	.05	31
TOTAL	7.38	3.94	3.79	.82	2.64	4.23	.64	4.06	.53	5.36	4.56	2.44	YEAR'S TOTAL 40.39
Days with ·01 in. or more.	23	16	22	11	18	16	9	17	5	20	20	20	197
Days with ·04 in. or more.	22	15	17	6	9	15	4	15	3	15	18	12	151

40-9999

(Signed) A Glenwood

[P.T.O.

3253

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Swarcliffe . Birstwith

in the County of York.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 510 ft.

days

-9

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. [illegible]

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.03	.26		.14	.10	.11		.14		.37			1
2		.17		.04	.03	.01				.11	.02	.39	2
3					.07			.18		.25		.05	3
4		.04		.21	.30		62	.53			.02	.29	4
5	.06				.01	.34	.40	.47		.70	.23	.11	5
6	.08				.33	.05 .08		.25		.40	.01	.35	6
7	.04				.12	.17		.02		.20	.30	.12	7
8		.12		.05	.01	.06				.10	.04	.51	8
9	.27	.10						.15			.32	.62	9
10	.11	.02					.02	.02			.11	.38	10
11					.18			.01			.35	.55	11
12	.05				.06	.21			.01			.05	12
13	.03				.05	.04		.09				.03	13
14	.03	.03		.01	.30	.06			.01	.03		.01	14
15	.17	.04			.03						.05		15
16								.03		.02			16
17				.02				.04		.03	.05		17
18								.03			.69		18
19	.03								.20		.26	.05	19
20									.08	.09		.32	20
21		.03	.32			.10		.01				.21	21
22	.02	.05					.26	.10			.12	.04	22
23								.23		.08	.25	.46	23
24	.04	.01	.02	.05	.02			.12		.40	.17	.65	24
25		.05								.04	.31	.49	25
26		.04		.16	.02		.03				.20	.15	26
27	.02			.25						.08	.09	.04	27
28	.42			.22			.72		.15	.31	.67	.84	28
29	.20								.03	.28	.14	.61	29
30	.02	×					.14		.11		.40	.35	30
31	.14	×		×		×	.34	.08	×		×		31
TOTAL	1.76	.96	.34	1.15	1.63	1.23	2.53	2.50	.59	3.49	4.80	7.67	YEAR'S TOTAL 28.65
Days with ·01 in. or more.	18	13	2	10	15	11	8	18	7	17	22	25	166
Days with ·04 in. or more.	11	9	1	8	9	10	6	12	4	14	19	23	126

40-9999

(Signed) C Greenwood

P.T.O.

3321

Section **A** for the entry of Daily Observations.
FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Swarcliffe

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 510 ft.

Total days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: Nil

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.57	.27		.20			.04	.24			.80		1
2	.02	.28		.12				.15			.19		2
3	.78	.04		.22	.02			.47		.40	.16		3
4	.42	.10		.05			.15	.49		.25			4
5	.09	.04	.01		.01					.08			5
6	.02	.20	.17	.06	.02			.02	.14	.08	.02		6
7	.20				.24			.10		.23	.20	.19	7
8		.02		.02	.04					.18	.04	.21	8
9	.49		28	.37	.13	.15		.02	.29				9
10	.52		.15		.20	.07		.20	.14			.02	10
11	.20			.05	.06	.04		.06	.46	.17		.74	11
12	.45				.05			.11	.20			.24	12
13	.19			.06	.12		.26	.05	.29			.08	13
14	.78	.05		.20			.05			.02	.27	.02	14
15		.01	.90		.03		.23			.39	.24		15
16			.32			.16	.81		.08	.03		.05	16
17	.07			.11	.29	.57		.02	.67	.03			17
18	.02		.02	.08	.04	.18	.12	.05	.05		.81	.03	18
19			.04	.65		.10	.27	.03	.32	.25			19
20	.02		.27	.06		.03	.83	.68	.19		.34		20
21			.10			.02	.19	.62		.24	.39		21
22	.25						.78	.03	.02	.06	.28		22
23				.28	.02	.15	.05	.07				.08	23
24	.20	.05		.54		.02	.01		.09	.10	.67		24
25		.04	.02	.06		.01		.02	.09		.20	.02	25
26	.67	.07					.01		.86			.36	26
27	.20	.02	.03				.05		.04			.30	27
28						.02	.24			.02		.15	28
29							.25	.11	.02	.18	.11	.23	29
30	.02	×			.04	.19	.21	.08				.56	30
31	.23	×	.07	×		×			×	.09	×	.03	31
TOTAL	6.41	1.19	2.38	3.13	1.31	1.71	4.55	3.62	3.95	2.80	4.72	3.31	YEAR'S TOTAL 39.08
*Days with ·01 in. or more.	22	13	13	17	15	14	18	21	17	18	15	17	200
*Days with ·04 in. or more.	17	10	8	16	10	9	16	15	15	14	14	12	156

40-9999

(*Signed*) Greenwood

P.T.O.

*See Instruction 2 (*f*) on other side.

BIRSTWITH HALL
YORKS

1921 – 1930

3093

FORM A. 1. METEORO… …RGANIZATION.

R… 2~~1~~.

Kept at Birst…
in the County of…
by J. A. …

…ng 7.45 a.m.
…on Birstwith
Rain Gauge 8 in.
…above Ground — ft. 10 in.
„ Sea Level 370 ft.

IMPORTANT NO… …ult entered to the previous day.
If an Observer prefers … requested to add the reading at 9 a.m. o… …r it at the end of this paragraph. Full in… …ng of rain gauges, and particulars as to … *…ainfall Observers,"* sent post-free on applica… …tion, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

R… …form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·65	·01	·02	—	—	—	—	·34	—	—	—	·15	1
2	·17	—	—	—	·64	—	—	·16	—	·14	·25	—	2
3	—	—	·26	—	·01	—	—	·13	—	·44	·23	—	3
4	·12	·01	·04	—	—	·06	—	·20	—	·29	·09	—	4
5	—	·04	·11	·10	—	—	—	·39	—	—	1·35	·32	5
6	·05	—	·02	—	·36	—	·16	·15	—	·01	—	·28	6
7	·01	·01	·01	—	·10	—	—	·02	—	·04	—	·02	7
8	·06	·01	—	—	·12	—	—	·02	—	—	—	·11	8
9	—	—	—	·18	·02	·03	—	·30	·12	—	—	—	9
10	·35	—	—	—	—	·02	—	·25	·33	·03	—	·01	10
11	·39	—	·01	—	·19	—	—	·36	·01	—	·02	—	11
12	·75	—	·33	—	—	·02	—	·20	·20	—	—	·01	12
13	·02	—	·16	·18	—	·01	—	·27	·51	·09	—	—	13
14	·02	—	·02	—	·08	—	—	—	·03	—	—	·08	14
15	·01	·02	·01	—	—	—	·13	—	·02	—	·02	·06	15
16	·13	—	·05	·38	—	—	·06	(·03)	—	·01	·21	·10	16
17	·95	—	·09	·10	—	—	—	—	—	—	·18	—	17
18	·24	—	·33	—	—	—	·01	—	—	—	·24	·16	18
19	·02	—	·13	—	·09	—	—	—	·14	·32	—	·13	19
20	—	—	—	—	—	·03	—	·03	—	—	·09	·20	20
21	·22	—	—	·06	—	—	—	·14	—	·19	·14	·40	21
22	·02	—	·09	·08	—	—	·26	·03	—	·60	·02	·19	22
23	·02	·01	—	·02	—	—	·45	—	—	—	—	—	23
24	·36	·08	—	·05	—	—	·13	—	—	—	—	·30	24
25	·26	·09	—	—	—	—	(·22)	—	—	—	·01	·02	25
26	·02	—	·33	·08	—	—	—	·33	—	—	—	·28	26
27	·01	—	·22	·19	·08	—	·03	·13	—	—	·09	·82	27
28	·05	—	·19	—	·42	—	·26	·85	—	—	—	·15	28
29	·08	✕	·01	—	—	—	·03	·22	—	—	—	·37	29
30	·10	✕	—	—	·15	—	·02	·28	—	—	·02	·40	30
31	·10	✕	—	✕	—	✕	·01	·10	✕	·06	✕	·19	31
TOTAL	5·18 ✓	·26 ✓	2·39 ✓	1·42 ✓	2·24 ✓	·19 ✓	1·77	4·93 ✓	1·36 ✓	2·16 ✓	2·96 ✓	4·75 ✓	YEAR'S TOTAL 29·59
Days with ·01 in. or more	27 ✓	9 ✓	20 ✓	11 ✓	12 ✓	6 ✓	13 ✓	23	8 ✓	12 ✓	~~14~~5 15	23 ✓	179 ✓
Days with ·04 in. or more	18 ✓	3 ✓	13 ✓	10 ✓	10 ✓	1 ✓	8 ✓	18 ✓	5 ✓	9 ✓	10	19 ✓	124 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3-093

ORM A. 1. METEORO~~LOGICAL OFFICE. BRITISH RAINFALL~~ ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Birstwith Hall

in the County of Yorkshire

by F. A. Aykroyd

Lat. Long.

Time of Observation 7.45 a.m.

Nearest Railway Station Birstwith

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground — ft. 10 in.

" " " " Sea Level 370 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·65	·01	·02	—	—	—	—	·34	—	—	—	·15	1
2	·17	—	—	—	·64	—	—	·16	—	·14	·25	—	2
3	—	—	·26	—	·01	—	—	·13	—	·44	·23	—	3
4	·12	·01	·04	—	—	·06	—	·20	—	·29	·09	—	4
5	—	·04	·11	·10	—	—	—	·39	—	—	1·35	·32	5
6	·05	—	·02	—	·36	—	·16	·15	—	·01	—	·28	6
7	·01	·01	·01	—	·10	—	—	·02	—	·04	—	·02	7
8	·06	·01	—	—	·12	—	—	·02	—	—	—	·11	8
9	—	—	—	·18	·02	·03	—	·30	·12	—	—	—	9
10	·35	—	—	—	—	·02	—	·25	·33	·03	—	·01	10
11	·39	—	·01	—	·19	—	—	·36	·01	—	·02	—	11
12	·75	—	·33	—	—	·02	—	·20	·20	—	—	·01	12
13	·02	—	·16	·18	—	·01	—	·27	·51	·09	—	—	13
14	·02	—	·02	—	·08	—	—	—	·03	—	—	·08	14
15	·01	·02	·01	—	—	—	·13	—	·02	—	·02	·06	15
16	·13	—	·05	·38	—	—	·06	(·03)	—	·01	·21	·10	16
17	·95	—	·09	·10	—	—	—	—	—	—	·18	—	17
18	·24	—	·33	—	—	—	·01	—	—	—	·24	·16	18
19	·02	—	·13	—	·09	—	—	—	·14	·32	—	·13	19
20	—	—	—	—	—	·03	—	·03	—	—	·09	·20	20
21	·22	—	—	·06	—	—	—	·14	—	·19	·14	·40	21
22	·02	—	·09	·08	—	—	·26	·03	—	·60	·02	·19	22
23	·02	·01	—	·02	—	—	·45	—	—	—	—	—	23
24	·36	·08	—	·05	—	—	·13	—	—	—	—	·30	24
25	·26	·09	—	—	—	—	(·22)	—	—	—	·01	·02	25
26	·02	—	·33	·08	—	—	—	·33	—	—	—	·28	26
27	·01	—	·22	·19	·08	—	·03	·13	—	—	·09	·82	27
28	·05	—	·19	—	·42	—	·26	·85	—	—	—	·15	28
29	·08		·01	—	—	—	·03	·22	—	—	—	·37	29
30	·10		—	—	·15	—	·02	·28	—	—	·02	·40	30
31	·10		—		—		·01	·10		·06		·19	31
TOTAL	5·18 ✓	·26 ✓	2·39 ✓	1·42 ✓	2·24 ✓	·19 ✓	1·77	4·93 ✓	1·36 ✓	2·16 ✓	2·96 ✓	4·75 ✓	YEAR'S TOTAL 29·59
Days with ·01 in. or more	27 ✓	9 ✓	20 ✓	11 ✓	12 ✓	6 ✓	13 ✓	23 ✓	8 ✓	12 ✓	~~145~~ 15	23 ✓	179 ✓
Days with ·04 in. or more	18 ✓	3 ✓	13 ✓	10 ✓	10 ✓	1 ✓	8 ✓	18 ✓	5 ✓	9 ✓	10 ✓	19 ✓	124 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3201

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Birstwith Hall

in the County of Yorkshire

by F. A. Aykroyd

Lat. ________ Long. ________

Time of Observation 8 a.m.

Nearest Railway Station Birstwith

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground — ft. 10 in.

" " " " Sea Level 375 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·25	·14	·22	—	·02	—	·12	·11	—	—	·20	—	1
2	·01	·52	·07	—	—	—	·10	·03	—	·02	·02	—	2
3	—	·76	·16	·03	·03	—	—	—	—	·12	·16	—	3
4	—	·06	·15	·05	·16	—	·14	·06	—	—	—	—	4
5	—	—	·52	·20	·02	—	1·41	—	·02	·29	·26	·08	5
6	—	—	·08	—	—	—	·50	·50	·06	—	·44	—	6
7	·26	—	·14	·15	—	—	·12	1·38	—	—	—	—	7
8	·18	—	·13	·26	—	—	·69	1·67	—	·05	·02	—	8
9	·09	—	·18	—	—	·05	·03	·36	—	·10	·03	—	9
10	—	—	—	—	—	—	—	—	—	·05	·10	—	10
11	·08	—	·01	—	—	—	—	—	—	—	—	—	11
12	—	—	—	·47	—	—	·14	·32	·72	—	—	—	12
13	·07	—	—	·28	—	·36	·18	—	·31	—	—	—	13
14	·09	·05	—	·36	—	—	·03	—	1·10	—	—	—	14
15	·29	·09	·02	·36	—	—	1·50	—	·05	—	—	·04	15
16	·04	·20	—	·04	·32	—	·02	·17	·26	—	—	·15	16
17	—	·25	—	—	·16	—	·02	—	·16	—	—	·16	17
18	·25	·03	—	—	·07	·21	·02	—	·06	·02	—	·50	18
19	·12	·30	·03	—	·15	·02	—	—	·12	·05	—	1·04	19
20	·05	·16	·10	—	—	·02	—	—	·11	·06	—	·75	20
21	·20	·09	—	·12	—	·02	·15	—	·25	·09	—	·90	21
22	·02	·62	·02	·28	·25	·15	—	·16	—	·04	—	·81	22
23	·04	·02	—	·29	·03	—	—	—	—	—	—	·16	23
24	·03	·01	·39	·03	—	·26	·02	·05	—	—	—	·02	24
25	·50	—	·18	·19	—	·15	—	·08	·03	—	—	·08	25
26	·60	·22	—	·25	—	—	·08	—	·21	·06	·12	·36	26
27	·74	·39	·14	·18	—	·17	—	·06	·60	—	·03	·20	27
28	(·16)	·03	·13	·22	—	·04	—	·37	·28	·05	—	·08	28
29	·03	X	·03	—	—	·03	·69	—	—	—	—	·19	29
30	·04	X	·15	·03	—	·12	·04	·09	·26	·06	·02	·47	30
31	·25	X	—	X	—	X	·05	—	X	·22	X	·15	31
TOTAL	4·36	3·92	2·83	3·79	1·21	1·60	6·05	5·41	4·60	1·26	1·40	6·12	YEAR'S TOTAL 42·55
Days with ·01 in. or more	24	18	20	19	10	13	21	15	17	15	11	18	201
Days with ·04 in. or more	19	14	15	16	6	9	15	14	15	13	6	19	159

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Cov. ~~45~~ 3228

4 JAN 1924

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Birstwith Hall

in the County of Yorkshire

by F. A. Aykroyd

Lat. ______ Long. ______

Time of Observation 7.45 a.m.

Nearest Railway Station Birstwith

Diameter of Funnel of Rain Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

" " " " Sea Level 275 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

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Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in	in.	in.	in	in.	
1	·02	·43	·35	·28	—	—	—	—	·13	·02	—	—	1
2	·18	·04	·08	·06	—	—	—	·16	·07	·07	·11	·25	2
3	·26	·15	·05	—	—	·08	—	—	·27	·36	·17	·10	3
4	·03	—	—	—	—	·03	—	·07	·06	—	·18	·37	4
5	·38	—	·06	—	·27	·08	—	·10	—	·10	·06	·07	5
6	·08	·36	·21	—	—	·04	—	·16	·05	·08	—	—	6
7	·06	·35	·05	·14	—	—	·40	·02	—	·07	—	·05	7
8	·13	·20	·11	—	—	·31	—	·06	—	·16	·14	·40	8
9	·43	·30	·08	·09	—	·20	·28	—	—	—	·10	—	9
10	·06	·44	—	·62	·42	·03	·30	·38	—	·21	—	—	10
11	—	·09	—	·05	·26	—	—	·05	·04	—	·04	—	11
12	·08	·19	·26	·77	—	·33	—	—	·24	·40	·62	—	12
13	·02	·04	—	·19	·70	—	—	·21	—	—	·83	·07	13
14	·04	·35	·02	—	·03	—	—	·09	·13	—	·11	·14	14
15	—	·26	·02	·02	·08	·02	·10	·19	—	·06	·60	—	15
16	—	·09	—	—	·23	·05	—	—	·02	·05	·73	·11	16
17	—	—	—	—	—	·10	—	—	·50	—	—	·04	17
18	—	·65	—	—	·03	·04	—	—	·18	·09	·10	—	18
19	·13	—	—	—	—	—	·45	·10	·26	·25	—	—	19
20	—	·21	—	—	·06	—	·02	·10	·12	·10	·28	·05	20
21	—	—	—	·05	—	·03	—	·14	·07	·30	·04	·32	21
22	·03	·32	—	—	·86	—	·15	·09	—	·45	—	—	22
23	—	—	—	—	·10	·06	·08	·64	—	·29	—	—	23
24	—	·31	—	·34	·12	—	·05	—	·48	·25	—	—	24
25	—	·27	—	·06	·18	—	·02	·09	·37	·21	—	·11	25
26	—	·73	—	—	—	—	—	·10	—	·30	—	·27	26
27	—	·36	—	—	·35	—	·55	·62	—	·34	—	·78	27
28	·02	·17	·15	·19	·11	—	·68	·12	—	·13	·15	—	28
29	·02	—	—	—	—	—	·17	·78	—	·05	·10	—	29
30	—	X	·04	·81	·08	—	·40	·18	—	·02	·05	·70	30
31	·13	X	·41	X	—	X	—	·03	X	—	X	·13	31
TOTAL	2·10	6·31	1·89	3·67	3·88	1·40	3·65	4·48	2·99	4·36	4·41	3·96	YEAR'S TOTAL 43·60
Days with ·01 in. or more	18	22	14	13	16	14	14	23	16	24	18	17	210
Days with ·04 in. or more	12	22	12	13	14	~~11~~ 10	12	21	15	22	18	17	188

3056

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

6 - JAN. 1925

Kept at Birstwith Hall

in the County of Yorkshire

by J. A. Aykroyd.

Lat. Long.

Time of Observation 8 a.m.

Nearest Railway Station Birstwith

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground ft. 10 in.

" " " " Sea Level 375 ft.

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Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	–	–	–	·54	·38	–	·08	–	·05	·05	RVK 1
2	–	–	–	–	·12	·12	·06	–	–	–	·83	·06	a.w. 2
3	–	–	–	–	·10	·04	·27	–	–	–	·26	·02	C 3
4	–	–	·20	–	·50	–	·12	·65	–	·20	–	·83	Jan 4
5	–	·03	·49	–	·14	·10	–	–	·02	–	–	·03	5
6	–	–	–	–	·36	–	·40	–	–	·55	–	·10	6
7	–	–	–	–	·04	·69	·08	·12	·37	–	–	·03	7
8	–	–	–	–	–	–	–	–	·04	–	·06	–	8
9	·20	–	–	–	–	–	–	–	·21	·14	–	–	9
10	·05	·25	–	–	–	·06	–	–	·02	·24	·03	–	10
11	·03?	·13	–	·03	·21	·10	–	–	·04	–	·06	–	11
12	–	·08	–	–	·32	·04	–	–	–	·02	·03	–	12
13	·14	–	–	·43	·29	–	–	–	·73	–	–	·55	13
14	–	–	–	·19	·12	–	–	·10	·04	·02	–	·05	14
15	–	·03	–	–	–	–	–	·15	·25	–	–	–	15
16	–	–	–	–	·19	–	·05	–	·04	–	–	–	16
17	·18	·10	–	–	–	·48	–	·60	–	–	–	–	17
18	·21	–	–	–	·38	–	–	–	·24	·25	–	–	18
19	–	–	–	–	·43	–	–	·04	–	·06	–	·03	19
20	·14	–	–	–	·08	–	·65	–	·28	–	–	–	20
21	·28	–	–	·10	·18	–	·36	·31	·04	·29	·05	·02	21
22	·41	–	·35	–	·23	–	–	·13	·24	–	·45	·05	22
23	·07	·21	·43	·12	–	–	·08	·14	–	–	·10	·58	23
24	·19	·10	·08	·15	·24	–	·20	·13	·11	–	–	·05	24
25	–	–	–	·10	–	–	·23	·18	·65	·02	·11	·06	25
26	–	–	–	–	–	·05	·36	·09	·02	·65	·19	·19	26
27	–	·09	–	·55	–	–	–	–	–	–	·06	·35	27
28	·14	·18	–	·11	·06	–	1·26	·26	·04	–	–	·19	28
29	–	·20	–	·32	–	–	–	·23	–	·15	·16	·20	29
30	–	X	–	·02	·07	·10	–	·02	·25	·55	·11	·25	30
31	–	X	–	X	·90	X	·26	–	X	·05 ·05	X	·35	907 31
TOTAL	2·04	1·40	1·55	2·12	4·96	2·32	4·76	3·15	3·71	~~3·19~~ 3·24	~~2·55~~ 2·50	3·94	YEAR'S TOTAL 35·69
Days with ·01 in. or more	12	11	5	11	20	11	15	15	20	15 ~~14~~	14 ~~15~~	21	~~170~~
Days with ·04 in. or more	11	9	~~5~~	9	20	11	15	14	17	12 ~~11~~	12 ~~13~~	17 16	~~[illegible]~~

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations. ✓ -- EWS Cor. fo pt in W.D. **FOR OFFICIAL USE.**

3096

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Birstwith Hall Nr. Harrogate

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 375 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·50	·31	—	—	·88	—	—	—	—	—	·45	·12	1
2	·36	·10	·17	—	·04	—	—	—	—	—	·10	—	2
3	·26	·16	·06	—	—	—	—	·03	·02	—	·14	—	3
4	·17	·12	·02	—	—	—	—	—	—	·03	·06	—	4
5	·06	·25	—	·49	·05	—	—	·03	—	—	·13	—	5
6	·02	·12	—	·19	·02	—	·15	·12	—	—	·12	—	6
7	—	·24	—	·08	·57	—	—	·11	·10	—	·08	—	7
8	·10	·44	·17	·02	·30	—	—	·63	·05	—	—	—	8
9	—	·75	—	—	·02	—	—	—	·13	—	—	·38	9
10	—	·44	·02	·29	—	—	—	·13	·02	—	—	·40	10
11	—	·91	—	—	·06	—	—	—	—	—	—	·02	11
12	—	·26	—	—	—	—	—	·25	—	·35	—	—	12
13	·04	·42	·10	·05	—	—	—	·03	—	·02	—	—	13
14	—	·10	—	·24	—	—	—	—	—	—	—	—	14
15	—	—	—	·87	—	—	—	—	·21	·31	—	·13	15
16	·01	·04	·02	·03	—	—	—	—	·32	·10	—	—	16
17	—	·05	—	—	—	—	—	—	·20	·15	·05	—	17
18	·02	—	—	·55	·13	·02	—	—	—	—	—	·11	18
19	—	—	·03	—	·45	—	—	—	·73	·45	—	—	19
20	·02	—	·35	—	·07	—	—	·08	—	·36	—	1·28	20
21	—	—	—	—	—	—	·13	·43	·05	·19	—	·07	21
22	—	·11	—	·25	—	—	—	·13	·45	·70	—	·21	22
23	·19	·20	·04	·05	1·60	—	—	·25	·06	·22	—	—	23
24	·02	·30	·10	·02	·03	—	—	·02	·15	·02	—	—	24
25	—	·46	·22	·15	·33	—	—	—	·26	—	·12	—	25
26	·06	·17	·01	·34	·34	·05	·25	—	—	·06	—	—	26
27	—	—	—	—	·13	—	·12	—	·01	·15	—	—	27
28	—	—	—	·05	·07	—	·33	·01	—	·08	—	·70	28
29	·87	—	—	·03	·06	—	·03	—	—	—	·38	1·05	29
30	·26	✕	—	·30	·40	—	—	—	·02	·03	—	·50	30
31	·31	✕	·12	✕	·25	✕	—	·08	✕	—	✕	·20	31 923 36·35
TOTAL	3·27 ~~2·96~~	5·64 ~~5·95~~	1·43	4·00	5·80	·07	1·01	2·33	2·78	3·22	1·63	5·17	YEAR'S TOTAL 36·35
Days with ·01 in. or more.	17 ~~16~~	20 ~~21~~	14	18	20	2	6	15	16	16	10	13	167
Days with ·04 in. or more.	12 ~~11~~	20 ~~21~~	9	14	17	1	5	10	12	12	10	12	134

(Signed) F. A. Aykroyd [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3109

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Birstwith Hall Nr. Harrogate
in the County of Yorks.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 375 ft.

Circ E sent 26/4
April & June corr by Observer
f. 765754/27

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·25	·18	-	-	·05	-	-	-	·21	-	1·23	-	1
2	·07	·03	·12	-	-	-	-	·14	·19	-	·75	·32	2
3	·50	·04	·50	-	-	-	-	-	-	-	-	-	3
4	·01	·05	·14	·06	·06	-	-	-	-	-	·38	-	4
5	·10	·12	·13	-	-	-	·12	·16	-	·16	·27	·19	5
6	·12	·86	-	-	·05	-	·26	·05	·04	·04	·56	-	6
7	·17	·29	-	-	·06	·25	-	-	-	-	·23	-	7
8	·03	·14	·07	·07	-	-	-	-	·75	·38	·31	-	8
9	-	·54	·15	-	-	~~·75~~ ·73	·18	·22	-	·21	·02	-	9
10	-	·05	·10	-	·07	·23	-	·63	-	·05	·25	-	10
11	-	-	-	-	·08	·16	-	·21	·32	·03	·04	-	11
12	-	·03	·03	-	·47	·26	-	·15	·05	·85	·06	-	12
13	-	~~·42~~	-	-	·12	·83	-	·06	·18	·66	·38	·04	13
14	-	·42	-	·14	-	·21	-	·75	·09	~~·07~~	·76	·26	14
15	-	·09	-	-	-	·20	-	·12	·12	-	·63	-	15
16	-	·19	-	-	-	-	-	·03	-	·07	-	·03	16
17	·35	·05	-	~~·27~~ ·10	·02	-	-	-	-	-	·22	·34	17
18	·5	·14	·07	·07	-	·07	1·22	·68	-	-	·69	-	18
19	-	·23	-	·09	-	-	·96	·09	·26	-	-	-	19
20	-	-	·05	~~·07~~ ·10	·03	·11	-	·04	·11	-	·11	-	20
21	-	·10	·06	·13	-	·05	·25	·07	-	·35	-	-	21
22	·56	·05	-	-	-	-	·04	-	-	·12	-	-	22
23	·07	-	·05	-	-	-	·53	·21	·04	-	-	-	23
24	·35	-	-	-	·29	·21	·18	-	-	·46	-	·12	24
25	·15	-	-	~~·75~~ ·25	-	-	·04	-	·15	·73	·08	·17	25
26	·05	·27	-	-	·65	-	·09	-	·08	-	-	-	26
27	·12	-	·06	·50	·06	-	-	-	·03	-	-	-	27
28	·44	-	-	~~·46~~ ·98	-	·45	·07	-	-	·54	·07	-	28
29	·10	-	-	-	·19	·09	-	-	-	-	-	-	29
30	·26	X	·04	-	-	-	-	·08	-	-	-	-	30
31	·14	X	-	X	·21	X	-	·04	X	-	X	-	31
TOTAL	4·34	3·87	1·57	1·59	2·41	3·85	3·94	3·73	2·62	4·65	7·04	~~1·64~~ 1·47	YEAR'S TOTAL 41·08
Days with ·01 in. or more.	20	20	14	11	15	14	12	18	15	14	19	8	~~170~~ 180
Days with ·04 in. or more.	18	18	13	~~10~~ 11	13	14	12	17	14	13	18	7	~~167~~ 168

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) F. A. Aykroyd

[P.T.O.

3088

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Birstwith Hall.
in the County of Yorkshire
Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground 1 ft. – in.
" Ground " Sea Level 375 ft.

Big, observer informs, exposure bad or gauge defective high
encl 3A file 765754/27
9 ins. too high

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	–	·09	·08	–	–	·19	–	·08	·25	·28	·02	1
2	–	–	·38	·10	·14	–	·08	–	–	·14	·72	–	2
3	·12	–	·04	–	–	–	–	–	–	–	·04	–	3
4	·09	–	·18	·32	·68	·06	·33	–	–	–	·08	–	4
5	–	·18	·23	·02	–	·12	1·26	–	–	–	·56	–	5
6	–	–	–	·03	–	·18	·74	·54	·04	–	–	–	6
7	·05	·25	·22	7– 8. ·05	–	·03	·85	–	·16	–	–	–	7
8	·14	–	–	9. ·62	–	–	–	2·45	–	·09	·02	–	8
9	–	–	–	10. ·15	–	–	–	·26	·35	–	·04	·15	9
10	–	–	·05	11. ·19	–	–	–	·18	·40	–	–	·06	10
11	·19	–	·36	–	–	–	–	·09	–	–	·07	–	11
12	·03	–	·29	–	–	–	·06	·28	–	–	–	·49	12
13	·18	·07	–	·18	–	–	·02	·84	–	·26	·02	–	13
14	~~·25~~	·03	–	–	·12	–	·11	·36	·07	·07	–	–	14
15	·05	–	–	–	·35	·09	·09	·12	–	·06	·06	·12	15
16	–	–	–	–	·08	·47	·02	–	·05	·02	–	·04	16
17	–	–	–	–	·04	·18	–	–	·63	–	–	–	17
18	·02	–	–	–	–	·10	–	1·25	·22	·04	·48	·03	18
19	·12	–	–	–	–	–	–	·14	–	·18	·76	·05	19
20	–	·05	–	–	·23	·02	–	·88	·75	–	·22	·08	20
21	·28	·13	–	–	·10	–	·62	–	·68	·44	·35	–	21
22	–	·16	·31	·26	·03	·29	·08	·14	·43	·86	·08	·72	22
23	·02	·04	·27	·12	·18	·52	–	·31	–	–	·14	·28	23
24	–	–	·11	·08	·02	·14	·41	·12	–	·38	·03	·64	24
25	·14	·12	·42	·22	–	·32	·94	·26	–	·29	–	·02	25
26	·32	·18	·06	–	–	·38	·62	–	–	·67	–	·32	26
27	·16	–	–	·06	–	·06	–	·02	–	·54	–	–	27
28	·02	·42	–	–	–	–	·12	·53	–	·86	·09	–	28
29	·08	+	·13	·10	–	–	·08	·24	·38	·04	–	–	29
30	·32	×	–	–	·05	·08	·04	–	·12	·12	–	–	30
31	·14	×	·04	×	·07	×	–	·06	×	–	×	–	31
TOTAL	2·51	1·63	3·18	2·58	2·09	3·04	6·66	9·07	4·36	5·31	4·04	3·02	YEAR'S TOTAL 47·49?
Days with ·01 in. or more.	20 ~~4~~	11 ~~1~~	16 ~~1~~	16 ~~2~~	13 ~~2~~	16 ~~2~~	19 ~~2~~	20 ~~1~~	14 ~~1~~	18 ~~1~~	18 ~~1~~	14 ~~3~~	195 ~~19~~
Days with ·04 in. or more.	16	10	16	14	11	14	17	19	14	17	17	11	176

[illegible]?

40-12-1-27
144w)

12/11/28

(Signed) F. A. Ackroyd.

[P.T.O.

3174

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928

Kept at Birstwith Hall

in the County of Nr. Harrogate Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 375 ft.

April ½" to 1" high

days

accept

Provided with ? 1927

Appears to be OK this year

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23	·48	·28	·00	·00	·02	·15	·06	·00	·00	·32	·01	1
2	·09	·34	·36	·09	·03	·00	·09	·00	·00	·00	·14	·03	2
3	·07	·12	·05	·16	·11	·00	·00	·00	·00	·00	·52	·00	3
4	·53	·00	·00	·02	·06	·00	·00	·00	·00	·00	·00	·00	4
5	·12	·49	·04	·00	·00	·00	·23	·00	·00	·06	·08	·03	5
6	·00	·08	·00	·03	·00	·00	·12	·00	·09	·12	·06	·00	6
7	·09	·02	·00	·22	·02	·22	·06	·06	·00	·00	·16	·34	7
8	·04	·10	·00	·00	·35	·96	·00	·54	·02	·10	·05	·00	8
9	·02	·03	·00	·05	·16	·73	·00	·14	·19	·03	·01	·00	9
10	·03	·08	·02	·02	·09	·22	·00	·00	·03	·28	·00	·00	10
11	·38	·86	·18	·14	·12	·03	·00	·02	·28	·46	·15	·03	11
12	·01	·14	·36	·00	·00	·01	·00	·05	·00	1·32	·22	·22	12
13	·47	·05	·09	·07	·00	·04	·00	·03	·00	·00	·19	·00	13
14	·08	·45	·07	·08	·03	·82	·00	·04	·00	·00	·02	·00	14
15	·42	·14	·00	·00	·22	·22	·00	·28	·00	·68	·42	·02	15
16	·23	·53	·00	·00	·53	·13	·00	·02	·00	·04	·05	·35	16
17	·00	1·16	·00	·22	·06	·00	·00	·00	·00	·13	·62	·32	17
18	·03	·07	·00	·07	·10	·00	·00	·00	·00	·00	·02	·00	18
19	·68	·02	·12	·00	·04	·00	·00	·00	·00	·62	·08	·08	19
20	·00	·16	·03	·00	·00	·00	·00	·52	·00	·32	·34	·02	20
21	·06	·00	·00	·04	·00	·00	·00	1·14	·00	·00	·06	·00	21
22	·50	·00	·00	·16	·23	·16	·00	·08	·00	·00	·63	·05	22
23	·00	·00	·00	·60	·14	·00	·01	·05	·00	·00	·14	·01	23
24	·78	·03	·19	·00	·00	·00	·03	·16	·05	·12	·72	·04	24
25	·12	·00	·00	·08	·12	·03	·00	·21	·01	·08	·48	·28	25
26	·00	·00	·05	·00	·08	·45	·00	·12	·00	·01	·14	·14	26
27	·26	·00	·12	·05	·02	·01	·00	·53	·00	1·14	·02	·05	27
28	·14	·00	·00	·02	·04	·00	·00	·39	·00	·16	·00	·00	28
29	·08	·00	·04	·10	·00	·26	·06	·03	·01	·00	·00	·23	29
30	·56	×	·00	·00	·00	·23	·14	·05	·00	·10	·03	·02	30
31	·09	×	·05	×	·00	×	·00	·00	×	·02	×	·32	31
TOTAL	6·12	5·33	2·05	1·62	2·55	4·54	·89	4·52	·68	5·73	5·69	2·59	YEAR'S TOTAL 42·29
Days with ·01 in. or more.	25	20	15	18	21	19	9	21	8	18	18	20	210
Days with ·04 in. or more.	22	15	14	14	16	12	7	19	4	14	14	12	161

40-9999

(Signed) Frederic A. Ackroyd [P.T.O.

3252

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Birstwith Hall
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. ~ in.
,, Ground ,, Sea Level 400 ft.

Feb. ½-1" low (Arithmetical error ...)
Jul old value plotted, revised value OK.
Nov old value plotted, revised value OK.
D2 to be sent in due course.

765754/27

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	~	·14	~	·13	·14	·13	~	·16	~	·36	~	~	1
2	·05	·27	~	·04	·02	·02	~	·02	~	·09	·02	·30	2
3	~	·21	~	~	·09	~	·02	·35	~	·24	~	·05	3
4	~	~	~	·36	·24	·41	·84	·40	~	~	·03	·31	4
5	·01	·04	·01	~	·14	·05	·43	·36	~	·69	·22	·10	5
6	·05	~	~	~	·31	·08	~	·38	~	·43	·02	·34	6
7	·04	~	~	~	·10	·17	~	·01	~	·22	·29	·14	7
8	~	~	~	·06	·01	·02	~	~	~	·12	·06	·52	8
9	~	·19	~	~	~	~	~	·14	~	·01	·34	·68	9
10	·33	·09	~	~	·02	~	·02	·02	~	·09	·10	·36	10
11	·28	·03	~	~	·15	~	~	·03	~	·09	·36	·41	11
12	·01	~	~	~	·07	·23	~	~	~	~	·02	·04	12
13	~	~	~	~	·09	·03	~	·10	~	~	~	·02	13
14	·03	~	~	·01	·29	·07	~	~	·01	~	~	·01	14
15	·07	·03	~	~	·02	~	~	~	~	·03	·06	~	15
16	·23	·05	~	~	~	~	~	·05	~	~	·02	~	16
17	~	~	~	·01	~	~	~	·04	~	·03	~	~	17
18	~	~	·10	~	~	~	~	·03	~	·04	·58	~	18
19	·03	~	~	~	~	~	~	~	·17	~	·25	·04	19
20	~	~	~	~	~	~	~	~	·07	~	~	·31	20
21	~	~	·53	~	~	·12	~	·01	~	·09	~	·19	21
22	·02	·04	·02	~	~	~	·32	·10	~	~	·07	·03	22
23	·03	·04	~	~	~	~	~	·21	~	·01	·25	·51	23
24	·04	~	·02	·07	·02	~	~	·10	~	·07	·17	·60	24
25	·05	·02	~	·02	~	~	~	~	~	·39	·35	·44	25
26	~	·08	~	·15	·02	~	·04	~	~	·07	·24	·16	26
27	~	·04	~	·24	~	~	~	~	~	~	·10	·04	27
28	·03	~	~	·23	~	~	·72	~	·12	·08	·76	·72	28
29	·42	X	~	~	~	~	~	~	·04	·30	·16	·58	29
30	·23	X	~	~	~	~	·12	~	·12	~	·47	·34	30 29.98.
31	·04	X	·03	X	~	X	·36	·08	X	~	X	·01	31
TOTAL	1·99	~~·12~~ 1.27	~~·70~~ ·71	1·32	1·73	1·33	~~1·84~~ 2.87	2·59	·53	3·45	~~3·40~~ 4·94	7·25	YEAR'S TOTAL
Days with ·01 in. or more.	19 ~~7~~	14 ~~3~~	6 ~~4~~	11 ~~3~~	16 ~~6~~	11 ~~3~~	9 ~~2~~	19 ~~6~~	6 X	20 ~~4~~	23 ~~5~~	26 ~~4~~	180
Days with ·04 in. or more.	12	11	2	8	10	8	7	13	5	16	18	22	132

40-9999

(Signed) J. H. Edge

[P.T.O.

3320

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Birstwith Hall

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 12 in.

,, Ground ,, Sea Level 400 ft.

Total days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·47	·25	·01	·20	~	·01	·02	·26	~	~	·93	~	1
2	·02	·31	~	·14	~	~	~	·19	~	~	·24	~	2
3	·63	·05	~	·22	~	~	~	·43	~	·41	·14	~	3
4	·40	·09	~	·05	Trace	~	·06	·51	·02	·22	~	~	4
5	·11	·06	·02	Trace	·03	~	~	~	~	·10	~	~	5
6	·02	·23	·19	·07	·01	~	~	·01	14	·09	·02	~	6
7	·20	~	~	~	·25	~	~	·10	~	·26	·20	·16	7
8	·02	~	~	·02	·06	~	Trace	~	·01	·14	·03	·32	8
9	·51	~	·26	·37	·14	·18	~	·02	·29	Trace	·01	~	9
10	·42	~	·15	~	·23	·08	~	·22	·01	~	~	·01	10
11	·15	~	~	·04	·08	·04	~	·06	·43	·13	~	·86	11
12	·47	~	~	~	·06	~	~	·12	·22	·01	~	·26	12
13	·18	~	~	·08	·12	Trace	·22	·07	·29	~	~	·11	13
14	·78	·06	~	·14	~	~	·08	~	·01	·03	·23	·03	14
15	~	~	·70	·01	·04	~	·28	~	~	·43	·26	·01	15
16	·02	~	·38	~	~	·16	·80	~	·10	·03	~	·07	16
17	·04	·02	·02	·12	·30	·69	·01	·03	·69	·03	~	~	17
18	~	~	·02	·08	·03	·22	·16	·05	·05	·01	·95	·01	18
19	·02	~	·04	·58	~	·12	·39	·02	·36	·28	·02	~	19
20	·02	~	·26	·08	~	·03	·85	·74	·16	~	·36	~	20
21	Trace	~	·09	~	~	·03	·23	·68	~	·27	·39	~	21
22	·21	~	~	~	~	~	·89	·03	·02	·07	·34	Trace	22
23	·02	~	~	·31	·04	·18	·08	·12	~	Trace	~	·09	23
24	·21	·06	~	·54	~	·02	·01	~	·09	·14	·74	~	24
25	~	·04	·01	·07	~	~	~	~	·10	~	·21	·01	25
26	·72	·08	~	·01	~	~	·02	·02	·99	~	·01	·42	26
27	·16	·02	·04	·02	~	·01	·06	~	·02	Trace	~	·29	27
28	~	·01	~	~	~	~	·25	~	~	·02	·07	·18	28
29	Trace	×	~	~	~	~	·23	·07	·01	·19	·05	·22	29
30	·01	×	~	~	·04	·25	·27	·09	~	Trace	~	·64	30
31	·29	×	·06	×	~	×	~	~	×	·12	×	·03	31
TOTAL	6·10	1·28	2·25	3·15	1·43	2·02	4·91	3·84	4·01	2·98	5·20	3·72	YEAR'S TOTAL 40·89
*Days with ·01 in. or more.	25	13	15	20	14	14	19	21	20	20	19	18	218
*Days with ·04 in. or more.	17	10	10	16	11	9	15	15	13	14	14	12	156

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. H. Edge

P.T.O.

3175

4 JAN 1922

Form A. 1. METEOROLOGICAL … IZATION.

REGIST…

BOLTBY
RAVENSTHORPE MANOR
YORKSHIRE

Kept at Ravensthorpe Man… ¾' W.

…Thirsk.

in the County of Yorks.

…uge 5 in.

…round 1 ft. 7 in.

by F. E. Walker.

…a Level 661. ft.

IMPORTANT NOTE.—Rain … d to the previous day. If an Observer prefers not to confo… to add the reading at 9 a.m. on 1st January of the following year … end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·38	—	—	—	—	—	—	·67	·36	—	—	·05	1
2	·21	—	·01	—	·06	—	—	·10	—	·08	·11	—	2
3	·10	—	·01	—	—	—	·01	·02	—	·07	·14	—	3
4	·02	—	·02	·03	—	·01	—	·05	—	·09	·02	—	4
5	—	·02	·03	·18	·13	—	—	·63	—	—	1·12	·12	5
6	—	·03	·27	—	·22	—	·13	—	—	—	·02	·18	6
7	—	·01	·02	—	·18	—	—	·04	—	—	—	·14	7
8	—	—	—	·01	·18	·03	—	·06	—	—	·05	·08	8
9	—	—	—	·10	·01	—	—	·39	·11	—	—	—	9
10	·05	—	—	—	—	—	—	·22	·09	—	—	—	10
11	·38	·04	—	—	·14	·01	—	·21	—	·04	—	—	11
12	·68	—	·10	—	—	—	—	·09	·18	—	—	·02	12
13	·01	—	·15	·10	—	—	—	·02	·41	·15	—	—	13
14	·03	—	·04	—	·28	—	·06	—	·01	—	—	·07	14
15	—	—	·03	·08	—	—	·11	—	—	—	—	·07	15
16	—	—	·04	·19	—	—	·04	·20	—	·07	·05	—	16
17	·25	—	·01	·02	—	—	—	·01	—	—	·08	—	17
18	·02	—	—	·11	—	—	—	—	—	—	·34	·18	18
19	—	—	·06	—	·02	·03	—	—	—	·11	·01	·01	19
20	—	—	—	—	—	·02	—	—	—	—	—	—	20
21	—	—	—	·04	—	·01	—	·27	—	·22	·07	·21	21
22	·01	—	·09	·12	—	·20	·20	—	—	·77	—	·06	22
23	·03	·01	—	·05	—	—	·15	—	—	—	—	·01	23
24	·10	·05	—	·14	—	—	·09	·02	—	—	—	·29	24
25	·09	·03	·07	·02	—	—	·11	—	—	—	—	·01	25
26	·01	—	—	·02	—	—	—	·10	—	—	—	·16	26
27	·05	—	—	—	·01	—	·02	·19	—	—	—	·46	27
28	·02	—	—	—	·17	—	·25	·59	—	—	·06	—	28
29	·02		—	—	·23	—	·03	·18	—	—	—	·05	29
30	·04		—	—	·10	—	—	—	—	—	—	·08	30
31	·02		—		—		—	·09				—	31
Total	2·52	·19	·95	1·21	1·73	·31	1·20	4·15	1·16	1·60	2·07	2·25	Year's Total 19·34
Days with ·01 in. or more	21	7	15	15	13	7	12	21	6	9	12	29	157
Days with ·04 in. or more	11	2	8	10	10	1	9	~~18~~ 17	5	9	9	15	~~108~~ 106

3175
JAN 1922

Form A. 1. METEOROLOGICAL IZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Ravensthorpe Manor, Thirsk.
in the County of Yorks. North Riding
by F. E. Walker.

Lat. 54° 16¼′ N Long. 1° 15¾′ W.
Time of Observation 9 A.M.
Nearest Railway Station Thirsk.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 7 in.
" " " " Sea Level 661. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·38	–	–	–	–	–	–	·67	·36	–	–	·05	1
2	·21	–	·01	–	·06	–	–	·10	–	·08	·11	–	2
3	·10	–	·01	–	–	–	·01	·02	–	·07	·14	–	3
4	·02	–	·02	·03	–	·01	–	·05	–	·09	·02	–	4
5	–	·02	·03	·18	·13	–	–	·63	–	–	1·12	·12	5
6	–	·03	·27	–	·22	–	·13	–	–	–	·02	·18	6
7	–	·01	·02	–	·18	–	–	·04	–	–	–	·14	7
8	–	–	–	·01	·18	·03	–	·06	–	–	·05	·08	8
9	–	–	–	·10	·01	–	–	·39	·11	–	–	–	9
10	·05	–	–	–	–	–	–	·22	·09	–	–	–	10
11	·38	·04	–	–	·14	·01	–	·21	–	·04	–	–	11
12	·68	–	·10	–	–	–	–	·09	·18	–	–	·02	12
13	·01	–	·15	·10	–	–	–	·02	·41	·15	–	–	13
14	·03	–	·04	–	·28	–	·06	–	·01	–	–	·07	14
15	–	–	·03	·08	–	–	·11	–	–	–	–	·07	15
16	–	–	·04	·19	–	–	·04	·20	–	·07	·05	–	16
17	·25	–	·01	·02	–	–	–	·01	–	–	·08	–	17
18	·02	–	–	·11	–	–	–	–	–	–	·34	·18	18
19	–	–	·06	–	·02	·03	–	–	–	·11	·01	·01	19
20	–	–	–	–	–	·02	–	–	–	–	–	–	20
21	–	–	–	·04	–	·01	–	·27	–	·22	·07	·21	21
22	·01	–	·09	·12	–	·20	·20	–	–	·77	–	·06	22
23	·03	·01	–	·05	–	–	·15	–	–	–	–	·01	23
24	·10	·05	–	·14	–	–	·09	·02	–	–	–	·29	24
25	·09	·03	·07	·02	–	–	·11	–	–	–	–	·01	25
26	·01	–	–	·02	–	–	–	·10	–	–	–	·16	26
27	·05	–	–	–	·01	–	·02	·19	–	–	–	·46	27
28	·02	–	–	–	·17	–	·25	·59	–	–	·06	–	28
29	·02		–	–	·23	–	·03	·18	–	–	–	·05	29
30	·04		–	–	·10	–	–	–	–	–	–	·08	30
31	·02		–		–		–	·09				–	31
TOTAL	2·52	·19	·95	1·21	1·73	·31	1·20	4·15	1·16	1·60	2·07	2·25	YEAR'S TOTAL 19·34
Days with ·01 in. or more	21	7	15	15	13	7	12	21	6	9	12	29	157
Days with ·04 in. or more	11	2	8	10	10	1	9	~~18~~ 17	5	9	9	15	~~1025~~ 6

(14,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

17

106

3288

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Ravensthorpe Manor, Thirsk

in the County of York N.R.

by F. E. Walker

Lat. 54° 16¼′ N Long. 1° 15¾′ W.

Time of Observation 9 a.m.

Nearest Railway Station Thirsk

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 7 in.

" " " " Sea Level 661 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·02	·08	·07	–	·05	–	·05	–	·18	·04	–	·04	1
2	–	·65	·08	–	·01	–	·07	·03	·04	·20	–	–	2
3	–	·47	·04	·06 sn	–	–	·01	–	–	·09	·31 sn	–	3
4	–	·04	·06	·05 sn	–	–	·08	–	–	·20	–	–	4
5	–	–	·11	–	–	–	1·80	–	–	–	·14	–	5
6	·24	–	·07	–	–	–	·16	·08	–	–	·71	–	6
7	·21	–	·17	·01	–	–	·11	·79	–	–	–	·09	7
8	·02	–	–	–	–	–	·31	·58	·01	·01	–	–	8
9	–	–	·20 sn	–	–	·36	·23	·05	–	–	·06	–	9
10	–	–	–	–	–	–	–	–	–	–	·08	–	10
11	·01	–	–	–	–	–	–	–	–	·01	–	–	11
12	–	–	–	·29	–	·26	·09	·22	·29	–	–	–	12
13	–	–	–	·21	–	·15	·28	–	·40	–	–	–	13
14	–	·01	–	·21	–	–	·04	–	·51	–	–	–	14
15	·24 sn	·05	–	·43	–	–	·62	–	·01	–	–	·07	15
16	·09 sn	·25	–	·03	·14	–	·12	·15	·04	–	–	·10	16
17	–	·05	–	–	·32	–	–	–	·27	·05	–	·16	17
18	·24	·01	–	–	·03	·30	·04	–	·06	·13	–	·09	18
19	·08	·01	–	–	(·07)	–	–	–	–	·02	–	·12	19
20	·03	·09	·31	–		–	–	–	–	·05	–	1·84	20
21	·28	·02	–	·08	–	–	·11	–	·12	·02	–	·28	21
22	·01	·14	·01	·20	·17	·21	–	·27	–	·08	–	·06	22
23	·01	·01	·02	–	·01	·02	–	–	–	·01	–	·10	23
24	·03	–	·21	–	–	·27	·01	·03	–	–	–	·06	24
25	·94	–	·07	·08	–	·11	–	–	–	·07	–	·02	25
26	·30	·10	·05 sn	·33	–	–	·22	–	·10	·07	·15	·11	26
27	·83	·21	·25 sn	·09	–	·19	–	·11	·10	–	·12	·02	27
28	·07	–	·08 sn	·02	–	–	·17	·12	·25	·02	–	·07	28
29	·15	X	·06 sn	–	–	·01	·29	–	–	·01	–	·43	29
30	·05	X	·10 sn	–	–	·13	–	·11	·23	–	·01	·18	30
31	·11	X	·01	X	–	X	·02	–	X	·23	X	·01	31
TOTAL	3·96	2·19	1·97	2·09	·80	2·01	4·83	2·54	2·61	1·31	1·58	3·85	YEAR'S TOTAL 29·74
Days with ·01 in. or more	21	16	19	14	8	11	21	12	15	18	8	19	182
Days with ·04 in. or more	14	11	16	11	5	9	18	10	13	11	7	16	141

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

EXD — 3309

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

5 JAN 1924

Kept at [illegible] Manor Thirsk

in the County of York

by Frederick E Walker

Lat. 54° 16¼′ Long. 1° 15¾′ W.

Time of Observation 9 am.

Nearest Railway Station Thirsk

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 7 in.

" " " " Sea Level 661 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. /

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·16	·04	·16	·05	—	—	·02	—	·06	—	—	·35	1
2	·15	—	·03	·03	—	—	—	·12	—	·07	·04	—	2
3	—	·01	·01	—	—	·25	—	—	·45	·49	·01	sn ·02	3
4	—	—	—	—	—	—	—	—	—	·07	·09	sn ·20	4
5	·20	—	·03	—	·22	—	—	·01	—	·01	sn ·24	·03	5
6	·15	·24	·10	·01	—	·06	—	·19	—	·06	sn ·01	—	6
7	—	·69	·33	—	—	—	·20	—	—	—	—	·23	7
8	·10	·09	·10	—	—	—	—	·05	—	·18	·11	—	8
9	·10	·33	—	·07	·30	—	·39	·04	—	—	·05	·02	9
10	·01	·47	—	·72	·15	—	·25	—	—	—	—	—	10
11	·13	·16	·04	·01	·03	—	—	—	—	—	—	—	11
12	—	·30	·11	·19	·01	·24	·08	·38	·24	·15	·50	—	12
13	—	sn ·06	—	·05	·50	—	—	—	·01	—	·14	·04	13
14	—	·05	—	·01	—	—	—	·19	·15	—	—	·01	14
15	·02	·34	—	—	·01	·02	·01	·01	—	—	·64	·14	15
16	—	·14	—	—	·47 sn	·01	—	·29	—	·01	·25	—	16
17	·03	—	—	—	·04	·06	—	·01	·80	—	—	—	17
18	—	sn ·26	—	—	·04	·04	·01	·14	·05	·15	—	—	18
19	—	—	—	—	·08	·03	·18	·07	·18	—	sn ·03	sn ·19	19
20	—	sn ·07	—	·05	·01	—	—	·18	·25	·19	·54	—	20
21	—	sn ·09	—	—	—	—	—	·13	·03	·04	·22	·27	21
22	·10	·09	—	·03	·62	—	·04	·14	·02	·28	·02	·12	22
23	—	—	—	·02	·02	—	·01	·34	·09	·19	sn ·03	—	23
24	—	·07	—	·19	—	·02	·14	·02	·38	·07	—	·09	24
25	—	·32	—	sn ·04	·12	—	—	·07	·10	·09	—	sn ·32	25
26	—	·68	—	·02	—	—	—	·04	—	·20	—	sn ·08	26
27	—	·11	·12	·12	·09	—	·52	·23	—	·24	—	·44	27
28	—	·02	·07	—	·01	—	·23	·08	—	·03	·08	·09	28
29	·37	✕	—	—	·01	—	·14	·87	—	·27	·25 sn	·21	29
30	·05	✕	—	·05	—	—	·54	—	—	—	·11	·20	30
31	—	✕	·47	✕	—	✕	—	—	✕	—	✕	·12	31
TOTAL	1·57	4·63	1·57	1·66	2·73	·73	2·76	3·60	2·81	2·79	3·36	3·17	YEAR'S TOTAL 31·38
Days with ·01 in. or more	13	22	12	17	18	9	15	22	14	19	19	20	200
Days with ·04 in or more	10	20	9	10	11	5	11	18	11	16	14	16	151

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

3136

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

5 JAN 1925

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Ravensthorpe Manor, Thirsk
in the County of York N. Riding
by Frederick E. Walker

Lat. 54° 16¼' N Long. 1° 15¾' W
Time of Observation 9 am
Nearest Railway Station Thirsk
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 7 in.
" " " " Sea Level 661 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·06 SN	·03 SN	·01	·56	·32	·76	—	—	·23	·07	WRW
2	·04	—	—	—	·31	·02	—	·14	—	—	·13	·33	2
3	—	—	—	—	·05	·03	·15	—	—	·03	—	—	3
4	—	—	·01 SN	—	·21	—	·05	·01	·01	·18	—	·96	4
5	—	—	—	—	·16	·34	·42	—	·01	·95	—	·08	5
6	—	—	·37 SN	—	·32	·01	·03	·04	—	·54	—	—	6
7	—	—	—	—	·22	·26	·02	—	·18	·04	·02	·03	7
8	·02 SN	—	—	—	·21	·14	—	—	—	·05	·02	·03	8
9	·14 SN	·16	—	·19 SN	·16	·03	—	—	·34	·05	—	·01	9
10	—	·05	—	·05	·15	·09	·03	—	—	·33	—	·01	10
11	·29	·13	—	·01	·17	·06	—	—	·04	—	·25	—	11
12	·05	·04	—	—	·20	·21	—	·10	·02	—	·03	—	12
13	·02	—	—	·29	·06	—	—	·01	·40	—	·01	·27	13
14	—	·01	—	·11	·01	—	—	·10	—	—	·03	—	14
15	—	·11 SN	—	—	—	—	—	—	·03	—	—	·26	15
16	—	—	—	—	—	·14	·07	·40	·07	—	—	—	16
17	·17 SN	·20	—	—	—	·18	—	·77	—	—	—	—	17
18	·15	·14 SN	—	—	·68	·01	·30	—	—	·42	·05	—	18
19	·06	—	—	—	·15	—	—	·01	·26	·06	—	—	19
20	·02	—	—	·01	·01	—	·25	·50	·11	—	—	—	20
21	·27	·02 SN	—	—	·20	—	·26	·03	·04	·74	—	—	21
22	·72	·10 SN	·27	—	·02	—	—	·07	·33	—	—	·09	22
23	·04	·04	·52	·09	·16	—	·09	·15	·05	—	·15	·64	23
24	·05	·44	—	·67	·06	—	·31	·09	—	—	—	·11	24
25	—	·13 SN	—	·09	·19	—	·01	·07	·29	—	·09	·04	25
26	—	—	—	·37	—	·01	—	·02	—	·31	·39	·20	26
27	—	·29	—	·30	—	—	·10	·06	—	·10	·08	·05	27
28	·04	·01	—	·22	—	·06	·92	·21	·07	·27	·16	·02	28
29	—	·04	—	·10	—	·07	·04	·02	—	·40	—	·10	29
30	—	✕	—	—	·06	·01	—	·01	·32	·20	·11	·15	30 855
31	—	✕	·08	✕	·88	✕	—	·05	✕	·04	✕	·08	31 33·65
TOTAL	2·08	1·91	1·31	2·03	~~4·55~~ 4·65	2·23	3·27	3·62	2·57	4·70	1·75	3·53	YEAR'S TOTAL ~~33·55~~
Days with ·01 in. or more.	15	16	6	14	24	18	17	22	17	17	15	20	201
Days with ·04 in. or more	12	13	5	11	20	~~12~~ 11	13	15	~~12~~ 13	16	10	15	~~152~~ 154

Cor for arith. W — W.R.B. 8/a

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3177

AIR MINISTRY.

FORM 1090.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Ravensthorpe Manor, Thirsk
in the County of Yorks. N.R.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 7 in.
" Ground " Sea Level 661 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·31	–	·10	–	·03	–	–	·25	–	–	·40	·01 sn	1
2	·23	–	·05	–	–	–	–	·03	·02	–	·06	·06 sn	2
3	·24	–	·06	–	–	–	–	·06	·07	·01	·09	–	3
4	·08	–	–	–	·59	–	–	–	–	·02	·05	–	4
5	·01	–	–	·57	·08	–	–	·09	·02	–	·02	–	5
6	–	·01 sn	–	·26	·13	–	·15	·28	·04	–	·10 ·67	–	6
7	–	·10	·12	·02	·07	–	–	·19	·13	–	·02	·04	7
8	–	–	·12	–	·42	–	–	·56	·07	–	–	·17	8
9	–	·27	–	·12	·05	–	·01	–	·44	–	·03	·09	9
10	–	·53	·14 sn	·40	–	–	–	·10	·21	–	–	~~·04~~	10
11	–	·93	·15 sn	–	·06	–	–	–	–	–	–	·04	11
12	–	·13	–	–	–	–	–	·08	–	·18	–	–	12
13	–	·39	–	·08	–	–	–	–	–	–	–	–	13
14	–	·01	·02	·06	–	–	–	–	–	–	–	·56 sn	14
15	–	·07	–	·07	–	–	–	–	·30	·13	–	–	15
16	·01	·25	–	·02	–	–	–	–	·18	·19	–	–	16
17	–	·03	–	–	·16	–	–	–	·04	·07	–	–	17
18	–	·01	–	·61	·03	–	–	·02	–	·01	–	·03 sn	18
19	–	·21 sn	·02	·01	·07	–	–	–	·57	·24	–	·67 sn	19
20	·01	–	·22 sn	–	–	·04	·10	·01	–	·21	–	·26 sn	20
21	–	·07	·09 sn	–	–	·04	–	·43	·03	·17	–	·04 sn	21
22	–	–	·01	·03	–	–	·02	·22	·43	·37	·05	·12 sn	22
23	·44	·10	·01	–	·23	·07	–	·22	·05	·07	·02	·08 sn	23
24	·04	·24	·06	–	·24	·01	–	·04	–	·55	·17 sn	–	24
25	–	·29	·35	·08	·26	–	·68	–	·32	·04	·32 sn	–	25
26	·03	·15	–	·17	·26	·01	·21	·02	·12	·47	·10 sn	·05	26
27	–	·04	–	–	·11	–	·57	–	–	·03	·05 sn	–	27
28	·09	–	–	–	·05	–	·19	–	–	·08	·18 sn	·12	28
29	·18	–	–	·03	–	–	·05	–	·06	·07	·31 sn	·25	29
30	–	✕	–	·42 sn	·07	–	–	·05	–	–	·12 sn	·10	30
31	·11	✕	·03	✕	–	✕	–	–	✕	·03	✕	·23	31 750
TOTAL	1·78	3·83	1·55	2·95	2·91	·17	1·98	2·64	3·10	2·94	~~2·66~~ 2·76	2·92	YEAR'S TOTAL 29·53
Days with ·01 in. or more.	13	19	16	16	18 ~~17~~	5	9	17	18	19	18 ~~17~~ ~~18~~	18	18~~5~~6
Days with ·04 in. or more.	9	15 ~~14~~	11 ~~10~~	11	16	3	7	13	15	14	14 13	16	14~~4~~3

(Signed) Kedrich Ewalne [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3185

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at Ravensthorpe Manor THIRSK
in the County of Yorks N. Riding.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 7 in.
„ Ground „ Sea Level 661 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·22	·16	—	—	—	—	—	—	·21	—	·77	·04	1
2	·04	·08	—	—	—	·11	—	·01	·07	—	·18	·12	2
3	·32	— 03	·27 SN	—	—	—	—	—	—	—	—	—	3
4	—	·03	·11 SN	—	—	—	—	—	·01	—	·75	—	4
5	·08	·21	—	—	—	—	·30	·34	—	·04	·10	·30	5
6	·09	·22	—	—	·26	—	·12	·05	—	—	·16	—	6
7	·27	·14	—	·02	·07	·13	—	—	—	—	·08	—	7
8	—	·03	—	—	—	·20	—	—	·46	·52	·35	—	8
9	—	·03	·21 SN	—	·18	·78	·14	·13	·15	·08	—	—	9
10	—	·01	—	—	·09	·17	—	·19	—	—	·61	—	10
11	—	—	—	—	—	·25	—	·16	·05	·01	—	—	11
12	—	·02	—	—	·45	·20	—	·12	·02	·29	·15	—	12
13	·07 SN	—	—	—	·11	·14	—	·01	·03	·15	·17	·04	13
14	·07 SN	·32	—	·30	—	·68	—	·11	·07	—	·05	·14 SN	14
15	·10 SN	·02	—	·01	·04	1·11	—	·90	—	—	·27	·01	15
16	—	·19	—	—	—	·24	—	·08	—	—	·58	—	16
17	·06 SN	—	—	—	·06	—	—	·02	—	·02	·08	·02	17
18	·25 SN	—	·03	—	—	—	·50	·44	—	—	·40	—	18
19	—	·07	—	·13	·28	·03	·48	·06	·04	—	—	—	19
20	—	—	·02	·04	—	—	·14	·05	·01	·03	·15	·01 SN	20
21	·04 SN	·05	—	—	·06	—	·15	—	—	·17	·01	·31 SN	21
22	·13	·06	·05	—	—	·21	—	—	—	·25	·01	—	22
23	·04	—	—	—	—	·20	·10	·01	·02	—	·01	—	23
24	·04	—	—	—	·04	—	·20	—	·01	·50 SN	—	·02	24
25	·01	—	—	·14	·02	—	·05	—	·18	·41	·10	·05	25
26	·05	—	—	—	·75	·23	—	—	·33	—	—	—	26
27	·03	—	—	·02	·10	·01	·04	—	—	·04	—	—	27
28	·57	—	—	—	·19	—	·19	—	—	·26	·18	—	28
29	·03	—	—	—	·04	—	—	—	—	·11	·03	—	29
30	·03	×	—	—	·20	—	—	·08	·01	—	—	—	30
31	·17	×	—	×	·06	×	—	·02	×	—	×		31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	2·71	1·64	·69	·66	3·00	4·69	2·41	2·78	1·67	2·88	5·19	1·06	29·38
Days with ·01 in. or more.	22	16	6	7	18	16	12	18	16	15	22	11	179
Days with ·04 in. or more.	18	10	4	4	17	14	12	13	9	12 ~~10~~	18	7	~~136~~ 138

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Fredrick E Walker

[P.T.O.

3165

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Ravensthorpe Manor . Thirsk

in the County of York . N.R

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 7 in.

" Ground " Sea Level 661 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·03	·40	·02	–	–	·08	–	–	·03	·19	·01	1
2	–	·10	·11	·12	·17	–	–	–	–	·02	·38	–	2
3	–	–	·03	–	–	–	·09	–	–	–	·04	–	3
4	·04 sn	–	·04	·30	·41	·03	·08	–	–	–	–	–	4
5	·02	·18	·18	·13	–	·09	·97	–	·22	–	·04	–	5
6	–	·02	·01	·16	–	·10	·89	·67	·78	–	·03	–	6
7	·03	·21	·33	–	–	–	·37	·11	·35	–	·13	–	7
8	·37	–	·05	·14	–	·14	–	·60	–	·03	–	–	8
9	–	–	–	·16	–	–	–	·18	–	–	·17	·05	9
10	–	–	·14	·11	–	·20	–	·36	·64	·01	·27	·03	10
11	·02	–	·15	·10	–	–	–	·03	·01	–	·27	–	11
12	·15	–	·01	·01	–	–	–	–	–	–	·02	–	12
13	·10	·02	·01	·02	·10	–	–	·10	·40	·43	·08	·01	13
14	·12	–	–	–	·33	–	–	·60	·05	·02	·25	·51 sn	14
15	·06	–	–	–	·14	–	–	·15	–	·06	·04	·02	15
16	·09 sn	–	–	–	·03	·52	–	·04	·10	·06	–	–	16
17	·11 sn	–	–	–	–	–	–	–	·26	–	–	·02 sn	17
18	·06	–	–	–	–	·07	–	·92	·05	–	·38	·05 sn	18
19	–	·01	–	–	–	–	–	·15	–	·02	·64	·02 sn	19
20	·20 sn	–	–	–	·03	·05	·08	·23	·54	–	·07	·05 sn	20
21	·03 sn	·25	–	–	·20	–	·39	·14	·63	·60	·16	·72	21
22	–	·05	·12	–	·06	·15	·31	·30	·52	·45	·11	·19	22
23	–	–	·04	·01	·15	·55	·14	·17	·24	–	·16	·10	23
24	·18	·03	·11	·20	·05	·08	·09	·57	–	·07	–	·25	24
25	–	·02	·47	·10	–	·78	·18	–	·53	·23	–	·04 sn	25
26	·40	·01	·14	–	–	·56	·71	–	·41	·38	–	·06 sn	26
27	·03	·08	·03	·06	·01	·12	·14	·26	–	–	–	·02	27
28	·18	·32	·07	–	–	·04	–	·29	·24	·10	·11	–	28
29	·05	–	·05	–	–	–	–	–	·36	·04	·02	–	29
30	–	×	–	–	·01	·10	·01	·05	·06	·08	–	–	30
31	–	×	·04	×	·05	×	·01	–	×	·02	×	–	31
TOTAL	2·33	1·43	2·53	1·64	1·74	3·58	4·54	5·92	6·39	2·65	3·56	2·15	YEAR'S TOTAL 38·46
Days with ·01 in. or more.	19	14	15	15	14	16	16	20	19	18	21	17	204
Days with ·04 in. or more.	14	8	11	11	10	15	14	19	18	11	18	10	159

40-12-1-27
144w)

(Signed) Frederick E. Walker

[P.T.O.

3247

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at RAVENSTHORPE MANOR. THIRSK

in the County of Yorks N.R.

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 7 in.

„ Ground „ Sea Level 661 ft.

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An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

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Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·90	·03	·16	·02	—	—	·75	—	—	—	·16	—	1
2	·09	·04	·15	·03	·15	—	—	—	—	—	·03	—	2
3	·03	—	—	·06	·14	—	—	—	·11	—	—	—	3
4	·02	·40	—	—	—	—	·15	—	—	—	·19	—	4
5	·03	·04	—	—	—	—	·06	—	·07	·29	·03	·03	5
6	·06	—	—	—	—	·01	—	·08	—	·01	—	·07	6
7	·04	—	·02	·04	—	1·27	—	·19	·03	·16	·01	—	7
8	—	—	·05	·05	—	·30	—	—	·03	·05	—	—	8
9	—	—	·21	·02	—	·13	—	—	—	·15	—	—	9
10	·01	·25	·19	·15	—	—	·01	·01	·08	·38	·13	·02	10
11	—	·01	·47	·05	·02	—	—	·02	—	·66	·24	·20	11
12	·08	—	·02	—	—	·14	—	—	—	—	—	·02	12
13	—	·19	·06	·02	·04	·73	—	·02	—	—	—	—	13
14	·16	·06	·02	—	—	·15	—	·17	—	·57	·17	·02	14
15	·11	·15	—	·02	·28	·16	—	—	—	·03	—	·15	15
16	·03	·14	·06	·07	·02	—	—	—	—	·03	·63	·12	16
17	·01	—	·11	—	·13	·15	—	—	·01	—	—	—	17
18	·66	—	—	·04	·10	·02	—	—	—	·18	·02	·11	18
19	—	—	·11	·08	·15	·04	—	·55	—	·11	·15	·10	19
20	·08	—	—	·19	·04	—	—	2·91	·01	—	·11	—	20
21	·45	—	—	—	—	·05	—	·16	—	—	·39	·02	21
22	—	—	·02	—	—	·02	·03	·02	—	·01	—	·18	22
23	·43	·04	·06	·13	·11	—	—	·20	·05	·03	·17	—	23
24	·05	—	·05	—	—	·03	—	·14	·07	·06	·02	·10	24
25	·11	—	—	—	—	·25	—	·10	·05	—	·01	·12	25
26	—	—	·02	—	·09	·23	·20	·80	—	·53	—	—	26
27	—	—	·04	—	—	·03	·01	·27	—	·11	—	—	27
28	·29	—	—	—	—	·07	·08	—	—	—	—	·10	28
29	·45	·02	·76	—	—	·07	·01	·04	·04	·07	·05	—	29
30	—	×	·04	·02	—	—	—	·03	—	—	—	·16	30
31	·09	×	·03	×	—	×	·03	·01	×	·37	×	·02	31
TOTAL	4·18	1·37	2·65	·99	1·27	3·85	·73	5·72	·55	3·80	2·51	1·54	YEAR'S TOTAL 29·16
Days with ·01 in. or more.	22	12	21	16	12	19	10	18	11	19	17	17	194
Days with ·04 in. or more.	16	9	15	10	10	14	5	12	7	14	10	11	133

40-9999

(Signed) Frederick E. Walker [P.T.O.

3322

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Ravensthorpe Manor
in the County of Yorks N.R
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft 7 in.
,, Ground ,, Sea Level 661 ft.

Year 1½"–2" low cf 3323, 3324 3320. 3321

accept

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
1929	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·20	–	·04 sn	·03	·20	–	·05		·05	–	·06	1
2	·01	·20	–	–	–	–	·01	·10	–	·37	·08	·36	2
3	–	–	·01	·01	·07	·04	·02	·32	–	·02	–	·10	3
4	·01	–	·01	·33	·19	·02	·30	·52	–	–	·11	·16	4
5	·03 sn	–	–	–	·15	·10	·28	·21	–	·60	·24	·06	5
6	·03 sn	–	–	–	·05	·15	·03	·43	–	·34	·08	·23	6
7	·01 sn	–	–	–	·19	·05	–	·01	–	·16	·47	·05	7
8	–	·24	–	·05	–	·49	·01	·01	–	·18	·02	·07	8
9	·46 sn	·05	–	·01	–	·03	·04	·02	–	–	·11	·29	9
10	·15	·62	–	–	·08	–	·10	–	–	–	–	·22	10
11	–	–	–	–	·32	–	–	–	–	–	·18	–	11
12	·05	–	–	–	·10	·35	–	–	–	–	–	·01	12
13	·12	·02 sn	–	–	·20	·02	–	·04	–	–	–	–	13
14	·09	·03 sn	–	–	·04	·10	–	–	–	·01	–	–	14
15	·45 sn	·01 sn	–	–	·10	·03	–	–	–	–	·06	–	15
16	–	–	–	–	–	–	–	·14	–	–	·11	–	16
17	–	–	–	·02	–	–	–	·03	–	–	·02	–	17
18	–	–	–	–	–	–	–	–	–	–	·20	–	18
19	–	–	–	–	–	–	–	·05	01	–	·12	·05 sn	19
20	–	–	–	–	–	–	–	·01	·05	·07	·01	·30 sn	20
21	–	·06	·20	–	–	·20	·07	·25	–	–	–	·18 sn	21
22	·01	–	–	·01	–	–	·11	·20	–	–	–	·06 sn	22
23	·20 sn	–	–	–	–	trace	–	·01	–	·17	·20	·33	23
24	·60 sn	·05 sn	·01	·10	·05	·08	–	·10	–	·39	·14	·76	24
25	·32 sn	·05 sn	–	–	–	–	–	–	–	·01	·10	·10	25
26	–	·01 sn	–	·24	trace	–	–	·01	–	–	·12	·02	26
27	·14 sn	–	–	·19	–	–	–	·01	–	·10	·08	–	27
28	·22 sn	–	–	·11	–	–	·47	–	·49	·05	·57	·47	28
29	·17	×	–	–	–	–	·01	·04	·08	·10	·09	·18	29
30	·06	×	–	–	–		·08	–	·15	·11	·15	·12	30
31	·11	×	–	×	–	×	·63	·08	×	–	×	·08	31
TOTAL	2·97	0·94	0·23	1·11	1·57	1·86	2·16	2·64	·78	2·73	3·26	4·26	YEAR'S TOTAL 24·51
Days with ·01 in. or more.	21	12	4	11	14	14	14	22	5	16	22	23	178
Days with ·04 in. or more.	14	7	1	6	11	10	8	13	4	13	19	21	127

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(Signed) Frederick E Walker

P.T.O.

3392

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Ravensthorpe Manor THIRSK

in the County of Yorks N. Riding

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 7 in.

,, Ground ,, Sea Level 661 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	·14	—	·12	—	—	—	·17	—	—	·86	—	1
2	·01	·08	—	·22	—	—	—	·07	—	—	·32	—	2
3	·06	·18	—	·21	—	—	—	·18	—	·42	·35	—	3
4	·09	·10	—	·04	·03	—	·10	·32	·13	·13	—	—	4
5	·01	·20 SN	—	—	—	—	—	·03	—	·06	—	—	5
6	—	·10 SN	·17	·26	·13	—	—	—	·13	·01	—	—	6
7	·29	—	—	—	·25	—	—	·20	·15	·17	·01	·18 SN	7
8	·01	—	—	·10	·16	—	—	·04	·02	·10	—	·08	8
9	·28	—	·35	·58	·11	·12	—	·04	·15	—	—	—	9
10	·20	—	·15 SN	—	·19	·08	·01	·48	·33	—	—	·03	10
11	·15	—	—	—	·05	—	—	·07	·01	·19	—	·36	11
12	·26	—	·03	·05	·10	·01	—	·24	·51	—	—	·19	12
13	·07	—	—	·05	·09	·07	·09	·24	·11	—	—	·05	13
14	·72	—	·04	·01	—	—	1·14	—	·04	·04	·03	·01	14
15	—	·03 SN	·57	·02	·01	—	·12	—	—	·55	·11	—	15
16	—	·03 SN	·82 SN	—	—	·54	·52	—	·02	—	—	·03 SN	16
17	·01	·08 SN	·28 SN	·19	·21	·08	·04	·02	·47	·02	—	·01	17
18	—	—	·17 SN	·75	—	·05	·01	·08	—	·03	·63	—	18
19	—	—	—	·66	·01	·12	·02	—	·44	—	·01	—	19
20	—	—	·05	·18	—	—	·87	·81	·23	·21	·36	—	20
21	—	—	·03	·02	—	·02	1·16	·07	·01	·31	·23	—	21
22	·22	—	—	—	—	·45	1·58	·01	·06	·19	·18	—	22
23	·04	—	—	·20	·05	·08	·25	·01	·02	·01	·02	·03	23
24	·17	·09 SN	—	·23	—	—	·08	—	·03	·01	·36	—	24
25	—	·03	—	·04	·08	—	—	—	·58	—	·17	·10	25
26	·58	·01	—	·07	·01	—	·01	—	1·65	—	—	·40 SN	26
27	·17	—	·03	—	—	—	·15	—	·03	—	—	·29	27
28	tr	—	·01	—	—	—	·27	—	—	—	·10	·13	28
29	—		—	—	—	—	·46	·10	—	·09	·04	·59	29
30	—	×	—	—	·01	·36	·08	·13	—	—	—	·26	30
31	·29	×	·05	×	—	×	—	—	×	·07	×	·11	31
TOTAL	3·69	1·07	2·75	4·00	1·49	1·98	6·96	3·27	5·12	2·61	3·18	2·76	YEAR'S TOTAL 38·88
*Days with ·01 in. or more.	20	12	14	20	16	12	19	20	21	18	16	17	205
*Days with ·04 in. or more.	16	9	10	17	10	10	15	16	14	13	12	12	154

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(Signed) Frederick E Walker [P.T.O.

*See Instruction 2 (*f*) on other side.

WLL 3141

FORM 1090 METEOROL

(formerly .R.O. Form A.1).

Kept at Bolton Co

in the County of

by J H. Ma

IMPORTANT NOTI

If an Observer prefers no
the reading at 9 a.m. on J
this paragraph. Full instr
and particulars as to the
sent post-free on applicat
Square, London, N.W. 1, or

— LODGE

BOLTON ~~PERCY~~

PERCY

BOLTON ~~LODGE~~

YORKSHIRE

1922 - 1926

NIZATION.

m

Bolton Percy.

Gauge 8 in.

e Ground 1 ft. in.

Sea Level ft.

tered to the previous day.

ted to add
, the end of
rain gauges,
Observers,”
62, Camden
, Edinburgh.

Jan. 1, following.
- -

Date	Jan.	Feb.	Ma								Nov.	Dec.	Date
	in.	in.									in.	in.	
1										7	·16	·02	1
2											·23	- -	2
3					- -	. .	·02	. .	- -	·03	·02	- -	3
4					·03	- -	·13	·06	- -	·11	·06	- -	4
5					·04	- -	1·40	·02	- -	·06	- -	- -	5
6					- -	- -	·22	- -	·03	·10	·31	- -	6
7					- -	- -	·20	·37	- -	- -	·47	·04	7
8					- -	- -	·70	1·32	- -	- -	- -	- -	8
9					- -	- -	·61	·03	- -	·03	- -	- -	9
10					- -	·02	·31	·44	- -	- -	·11	- -	10
11					- -	- -	- -	- -	- -	·07	·01	- -	11
12					- -	- -	- -	- -	- -	- -	·02	- -	12
13					·02	- -	·01	·25	·38	·02	·01	- -	13
14					- -	·57	·25	- -	·98	- -	- -	- -	14
15					- -	- -	·02	- -	·48	·03	- -	- -	15
16					- -	- -	·65	- -	- -	·01	- -	·07	16
17					·25	- -	·24	·32	·10	- -	·03	·14	17
18					·55	- -	- -	- -	·10	·02	- -	·30	18
19					·02	·26	- -	- -	- -	·07	- -	·05	19
20					·06	- -	- -	- -	- -	·12	- -	·30	20
21					- -	- -	- -	- -	- -	·04	- -	1·40	21
22					- -	- -	·17	- -	·02	·02	- -	·27	22
23					·08	·14	- -	·06	- -	- -	- -	·20	23
24					- -	·02	- -	- -	- -	- -	- -	·08	24
25					- -	·40	·06	- -	- -	- -	- -	·03	25
26					- -	·19	- -	·08	- -	·03	- -	- -	26
27					- -	·08	·14	- -	·12	·06	·15	·02	27
28					- -	- -	- -	·18	·28	·03	·05	- -	28
29					- -	·02	·02	·19	·35	·04	- -	·15	29
30					- -	- -	·74	- -	- -	·08	- -	·35	30
31					- -		- -	·18		·08		- -	31
TOTAL	2·08	2·84	2·18	2·76	1·05	1·70	6·29	3·54	2·85	1·32	1·63	3·42	YEAR'S TOTAL 31·66
Days with ·01 in. or more					8	9	20	14	11	21	13	15	
Days with ·04 in. or more					5 ✓	6 ✓	16	12 ✓	8 ✓	✓ 12	✓ 8	12 11	

(65,296). Wt. 1,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Wbb 3141

FORM 1090 METEOROL ANIZATION.
(formerly B.R.O. Form A.1).

Kept at Bolton Cottage, Bolton Percy.
in the County of York. W12.
by J. H. Morris.

Lat. Long.
Time of Observation 9 a.m
Nearest Railway Station Bolton Percy.
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1					- -	- -	.10	.04	.01	.27	.16	.02	1
2					- -	- -	.30	- -	- -	- -	.23	- -	2
3					- -	- -	.02	- -	- -	.03	.02	- -	3
4					.03	- -	.13	.06	- -	.11	.06	- -	4
5					.04	- -	1.40	.02	- -	.06	- -	- -	5
6					- -	- -	.22	- -	.03	.10	.31	- -	6
7					- -	- -	.20	.37	- -	- -	.47	.04	7
8					- -	- -	.70	1.32	- -	- -	- -	- -	8
9					- -	- -	.61	.03	- -	.03	- -	- -	9
10					- -	.02	.31	.44	- -	- -	.11	- -	10
11					- -	- -	- -	- -	- -	.07	.01	- -	11
12					- -	- -	- -	- -	- -	- -	.02	- -	12
13					.02	- -	.01	.25	.38	.02	.01	- -	13
14					- -	.57	.25	- -	.98	- -	- -	- -	14
15					- -	- -	.02	- -	.48	.03	- -	- -	15
16					- -	- -	.65	- -	- -	.01	- -	.07	16
17					.25	- -	.24	.32	.10	- -	.03	.14	17
18					.55	- -	- -	- -	.10	.02	- -	.30	18
19					.02	.26	- -	- -	- -	.07	- -	.05	19
20					.06	- -	- -	- -	- -	.12	- -	.30	20
21					- -	- -	- -	- -	- -	.04	- -	1.40	21
22					- -	- -	.17	- -	.02	.02	- -	.27	22
23					.08	.14	- -	.06	- -	- -	- -	.20	23
24					- -	.02	- -	- -	- -	- -	- -	.08	24
25					- -	.40	.06	- -	- -	- -	- -	.03	25
26					- -	.19	- -	.08	- -	.03	- -	- -	26
27					- -	.08	.14	- -	.12	.06	.15	.02	27
28					- -	- -	- -	.18	.28	.03	.05	- -	28
29					- -	.02	.02	.19	.35	.04	- -	.15	29
30					- -	- -	.74	- -	- -	.08	- -	.35	30
31					- -		- -	.18		.08		- -	31
TOTAL	2.08	2.84	2.18	2.76	1.05	1.70	6.29	3.54	2.85	1.32	1.63	3.42	YEAR'S TOTAL 31.66
Days with ·01 in. or more					8	9	20	14	11	21	13	15	
Days with ·04 in. or more					5 ✓	6 ✓	16 ✓	12 ✓	8 ✓	✓ 12	✓ 8	12 ~~11~~	

(65,296). Wt. 1,625—6780. 7000. 11/21. Gp.132. A.&E.W.

[illegible]
[illegible]
[illegible]

BOLTON LODGE,
BOLTON PERCY,
YORKS.

Dear Sir:

I enclose the Rainfall for this district for 1922. Showing a very heavy increase, about 24 I think is the average. I only began to take the daily returns in May.

Yours faithfully
J. H. Morris.

The Superintendent
British Rainfall Organization

4 x D —

3174

Copy for Pe. W.D.

7 JAN 1924

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Bolton Percy

in the County of West-Riding York

by J H Morris. Bolton Lodge

Lat. ______ Long. ______

Time of Observation ______

Nearest Railway Station ______

Diameter of Funnel of Rain Gauge ______ in.

Height of top of Gauge above Ground ______ ft. ______ in.

" " " " Sea Level ______ ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ______

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	.03	.96	.05	—	—	.37	.04	.01	.02	.32	1
2	.06	.03	.19	.04	—	—	—	—	.35	—	—	—	2
3	.11	—	.05	.04	—	—	—	.18	.09	.05	.06	—	3
4	—	.01	—	—	—	.21	—	—	.19	.13	.07	.15	4
5	—	—	.02	—	—	.05	.05	—	.01	.02	.08	.09	5
6	.25	.01	—	—	.34	.14	—	—	—	.01	.01	—	6
7	.05	.16	.12	.02	—	.01	—	.08	.02	.12	—	.17	7
8	—	.18	.40	—	—	—	.12	.04	—	—	.07	—	8
9	—	.10	.05	.01	—	.02	—	—	—	.17	.07	—	9
10	.10	.22	—	.07	.06	.01	.32	.03	—	—	—	—	10
11	—	.23	—	.61	.10	.01	.22	—	—	.04	.01	—	11
12	.04	.01	—	.03	.10	—	—	—	—	—	.21	—	12
13	—	.20	.14	.16	.02	.65	—	.09	.23	.09	.22	.01	13
14	—	—	~~.02~~	.06	.25	—	—	—	—	—	.04	—	14
15	—	.12	.02	—	.01	—	—	.06	.33	.13	.27	.11	15
16	.02	.50	.02	—	.20	.01	.02	.16	—	—	.40	—	16
17	—	.10	—	—	.38	.02	—	.18	.02	.02	.02	—	17
18	.03	—	.01	—	—	.02	.01	.03	.47	—	.02	—	18
19	—	—	.01	—	.02	—	—	.65	.24	.11	—	—	19
20	—	.25	—	—	.02	.02	.19	.12	.10	.02	.14	—	20
21	—	.51	—	.02	—	—	—	.10	.11	.10	.03	.09	21
22	.01	.12	.02	.05	.08	—	—	.15	.01	.01	.03	.06	22
23	.01	.28	—	—	.62	—	—	.04	.03	.17	—	—	23
24	—	.09	—	—	.06	—	—	.34	—	.25	—	—	24
25	—	.16	—	.23	.01	.08	—	.01	.32	.02	—	.03	25
26	—	.10	—	—	.08	—	.02	.04	.06	.12	—	.17	26
27	—	.43	—	.04	—	—	—	—	—	.05	—	.77	27
28	—	.06	.07	—	.46	—	.66	.15	—	.17	.09	.14	28
29	.01		—	.08	.03	—	.47	.01	—	—	.08	.11	29
30	.42	X	—	.02	—	—	.28	.70	—	.08	.09	.09	30
31	—	X	.02	X	—	X	.13	.01	X	.01	X	.09	31
TOTAL	1.11	.03 ~~3.87~~ 3.90	~~1.17~~ 2.10	.05 ~~2.44~~ 1.53	~~2.89~~ 2.84	1.25	.57 ~~2.44~~ 2.86	~~3.54~~ 3.21	~~2.62~~ 2.59	~~1.90~~ 1.89	2.03	2.40	YEAR'S TOTAL 27.71
Days with ·01 in. or more	12	~~22~~ 23	15	16	~~19~~ 18	13	(14) ~~12~~ 13	22	17	~~23~~ 22	21	15	207
Days with ·04 in. or more	7	18	~~7~~ 8	11	~~13~~ 12	5	10 ~~9~~	17	11 ~~12~~	15	14	13	141

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Received 16 FEB 1925 3004
Allocated to 1
With
Initials if acknowledged
6 FEB 1925

Form 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924

Kept at Bolton Lodge
in the County of Bolton Percy. York
by J H. Morris. [illegible]

Lat. ______ Long. ______
Time of Observation 9 a.m
Nearest Railway Station Bolton Percy
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground ______ ft. ______ in.
" " " " Sea Level ______ ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in	in.	in.	in	in	
1	—	—	—	—	—	·53	·23	·28	—	—	·38	·06	WRW 1
2	—	—	·22	—	·05	·02	—	—	—	—	·52	·13	W.G. 2
3	—	—	·01	—	·10	—	·11	·01	—	·01	—	·06	C 3
4	—	—	—	·01	1·22	—	·16	·03	·04	·18	—	·68	RLS 4
5	·04	—	—	—	·12	·21	·07	—	·01	·28	·01	·01	5
6	—	—	—	—	·16	·06	—	—	—	·16	·01	—	6
7	—	—	—	·01	·03	·08	·01	—	·05	·17	·02	·02	7
8	—	—	—	—	·03	—	—	—	·11	·01	·01	·05	8
9	—	—	—	—	·09	—	—	—	·02	·03	·02	·01	9
10	·05	—	—	·05	·19	·03	—	—	—	·16	—	—	10
11	—	—	—	—	·13	·10	—	—	—	—	·35	—	11
12	·79	·28	—	·08	·13	·03	—	·12	—	·01	—	—	12
13	—	·02	—	·43	·03	—	—	—	·08	·01	—	·20	13
14	·03	—	—	·12	—	—	—	·05	·02	—	—	—	14
15	—	—	—	—	—	—	—	—	·05	—	—	·09	15
16	·04	—	—	—	—	—	—	·12	·01	—	—	·01	16
17	—	·05	—	—	—	·26	·01	·39	—	—	—	—	17
18	·11	·02	—	—	·17	·04	—	·02	—	·26	·02	—	18
19	—	—	—	—	·06	—	—	—	·16	·01	·01	—	19
20	·48	—	—	·03	·08	—	·28	·09	·18	—	—	—	20
21	—	—	—	—	·46	—	·05	·08	·02	·46	—	—	21
22	·08	—	(·62)	·03	—	—	·01	—	·10	·01	·02	—	22
23	1·02	—	·34	·12	·08	—	·03	·04	—	—	·05	·25	23
24	·08	·10	·05	·05	·19	—	·07	·30	·01	—	·02	·04	24
25	—	·02	—	·05	—	—	·01	·03	·45	—	·07	—	25
26	·16	—	—	·20	—	—	·12	—	—	·31	·41	·21	26
27	—	·09	—	·24	—	—	·18	·13	—	—	·04	·20	27
28	—	·02	—	·08	—	·01	·71	·14	·01	·02	·14	·03	28
29	—	·07	—	·18	·08	—	·08	·03	—	·42	—	·06	29
30	·03	✕	—	·01	·02	·10	—	·02	·17	·07	·17	·09	629 30
31	—	✕	—	✕	·73	✕	—	·01	✕	—	✕	·06	31
TOTAL	2·91	·67	1·24	1·69	4·15	1·47	2·13	1·89	1·49	2·58	2·27	2·26	YEAR'S TOTAL 24·75 ~~23.65~~
Days with ·01 in. or more	12	9	5	16	21	12	16	18	17	18	18	19	181
Days with ·04 in or more	10	5	4	11	17	8	11	~~10~~ 11	10	10	9	14	~~119~~ 120

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Section **A** for the entry of Daily Observations.

Oct. 26–31.. Confirmed by obs. WWW 21. Jan.
Corrected for W.?

FOR OFFICIAL USE.

3043

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Bolton Percy

in the County of York

Diameter of Funnel of Gauge Self registering in.

Height of top of Gauge above Ground .... ft. .... in.

„ Ground „ Sea Level .... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·19	—	·02	—	·03	—	—	—	—	—	~~·05~~	~~·47~~	1
2	·17	·02	·04	·03	—	—	—	—	—	—	·22	—	2
3	·17	—	·01	—	·02	—	—	·03	·03	—	·14	—	3
4	·01	—	—	—	·40	—	—	—	·03	·08	·07	—	4
5	—	·07	—	·31	·10	—	—	·24	—	·03	·08	—	5
6	—	·03	—	·14	·05	—	·25	·27	·01	—	·04	—	6
7	—	·11	·05	·03	·56	—	—	·08	—	—	·08	·01	7
8	—	·06	—	—	·21	—	—	·85	·04	—	·63	·01	8
9	—	·77	—	·06	·08	—	—	—	·13	—	·01	·14	9
10	·02	·18	·09	·32	·03	—	—	·31	·19	—	—	·30	10
11	—	·97	·01	—	·03	—	—	—	·01	—	·01	—	11
12	·01	·17	·01	—	—	—	—	·02	—	—	—	—	12
13	—	·22	·01	·05	—	—	·25	·02	—	·28	—	—	13
14	·16	—	·04	·06	—	—	—	—	—	—	·01	—	14
15	—	—	—	·17	—	—	—	—	—	—	—	—	15
16	·01	·15	—	—	·01	—	—	—	—	·19	—	—	16
17	·01	·02	·02	—	·19	—	—	—	·20	·08	—	·13	17
18	—	—	—	·42	·31	—	—	—	·08	·04	—	·05	18
19	—	·01	—	—	·24	—	·17	—	—	—	—	~~·6~~ ·06	19
20	—	—	·30	·02	·09	—	—	—	·30	·46	—	·36	20
21	—	·02	·08	—	—	—	—	·20	·08	·25	—	·18	21
22	—	·01	·02	·01	—	—	—	—	·10	·04	·01	·05	22
23	·25	·08	—	·03	·70	—	—	—	·40	·30	—	·39	23
24	—	·13	·01	·04	·07	—	—	·31	·01	·03	—	—	24
25	—	·33	·06	·11	·08	—	·36	—	·02	—	—	—	25
26	—	·09	—	·05	·24	—	·06	—	·20	—	·08	—	26
27	—	·06	—	—	·11	—	·05	·01	·03	·21	·04	~~X~~ ·01	27
28	·01	·02	—	—	·02	—	—	—	—	~~·3~~ ·05	·05	·06	28
29	·17	—	—	·19	·15	—	·09	—	—	~~·4~~ ·04	—	·15	29
30	·02	X	—	·06	·02	—	·13	·06	·02	~~·2~~ ·02	·08	·31	30
31	·11	X	·01	X	·01	X	—	—	X	~~·4~~ ·01 ·05	X ·17	·16	31 ~~24·97~~
TOTAL	1·31	3·52	·73	2·10	3·75	—	1·36	2·40	1·88	~~2·92~~ 2·16	~~1·66~~ 1·72	~~3·13~~ 2·96	YEAR'S TOTAL 23·89 ~~[illegible]~~
Days with ·01 in. or more.	14	21	16	18	24	—	8	12	~~8~~ 18	~~16~~ 17	~~16~~ 19	~~[illegible]~~ 16	~~180~~ 180
Days with ·04 in. or more.	7	14	6	13	16	—	8	8	10	~~14~~ 15	~~12~~ 12	~~18~~ 13	~~121~~ 121

(Signed) J. H. Moghis.

[P.T.O.

62, Camden Square, London, N.W.1.

Copies of this form will be supplied with pleasure.

RAINFALL IN 192......

NOTE.--Records taken in millimetres should not be entered on this form

At........Bolton Percy........

In the County of........York........

Rain Gauge
Diameter of Funnel....................in.
Height of Top: *Above Ground*........ft.........in.
Height of Top: *Above Sea Level*..............ft

PLEASE FILL IN.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.		
JAN.	1·31	·25	23	14	7
FEB.	3·52	·97	11	21	14
MAR.	·73	·30	20	16	6
APR.	2·10	·42	18	18	13
MAY	3·75	·70	23	24	16
JUNE	No rain registered				
JULY	1·36	·36	25	8	8
AUG.	2·~~5~~40	·85	8	12	8
SEPT.	1·88	·40	22	8	10
OCT.	2·92	~~·46~~ ·5	28	16	14
NOV.	1·60	·63	8	16	12
DEC.	3·13	·6	19	17	12
Total	~~24·4~~			140	121

24·7

Signed........T H. Morris........

Titles....................

[*Please fill in the other side also.*

H.M.S.

3043

A.M. Form 906.

AIR MINISTRY, METEOROLOGICAL OFFICE.

SOUTH KENSINGTON, LONDON, S.W. 7.

QUERY FORM.

On examination of the return of observations made at

Bolton Percy 1925

the following queries arise by comparison of the readings with the charts, &c. The Director will be obliged if the book containing the original observations may be referred to and this paper returned, with the required information, as soon as possible.

QUERY.

Some doubt exists as to the readings on the last six days of October. The entries on form 1090 are ·21, ·5, ·4, ·2, ·1, ·05 which we have interpreted as ·21, ·05 ·04, ·02, ·01 & ·05 to bring them into line with other records in the neighbourhood as shown below:—

October	26 in	27 in	28 in	29 in	30 in	31 in
Appleton Roebuck Sch.	·27	·04	·07	-	·03	·06
Bolton Percy	·21	·05	·04	·02	·01	·05
Saxton Vicarage	·25	·08	·04	·04	·04	·03

A minor difficulty is that your own original readings appear to be one day late, but they have been corrected in the table above. This makes the total for October 2·16 inches. We should be glad to know if you concur in this.

J Glasspoole
12-VII-26

REPLY.

I am sorry for the mistake about the Oct return Which is as you have interpreted it.

And the readings have been altered for this year's returns as you suggest: & the Oct return is as you suggest with which I concur.

J H Morris.
20-VII-26.

N.B.—This paper should be folded so as to bring the printed address outside, and returned immediately. Sealing is unnecessary and defaces or causes a gap in the paper, which is to be filed in the Meteorological Office.

For use in M.O. 7.

1. The amendments indicated in red ink are adopted......................
2. Necessary corrections made in Monthly Return..............................
3. „ „ „ „ Weekly (Form 3110).......................

For use in M.O. 2.

4. Necessary corrections noted in Forecast Division ....

(192) Wt. 2657—13917 2,000 5/26 T.S. 128

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

3058

Register of Rainfall in 1926.

Kept at Bolton Lodge

in the County of York

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

„ Ground „ Sea Level .... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

Corrd. for part

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	·08	–	–	·10	·02		–	·14	·06	·65	·07	1
2	·33	·14	–	–	–	·13	–	·11	·25	–	·04	·04	2
3	–	–	–	–	–	–	–	–	·11	–	·02	–	3
4	·43	–	·31	–	·04	–	–	–	–	–	·30	–	4
5	–	–	·07	–	·26	–	·16	·15	·02	·13	·06	·20	5
6	·05	–		–	–	–	·02	–	·04	·02	·18	·02	6
7	·14	·09	–	–	–	·11	–	–	·02	·04	·22	–	7
8	·03	·04	–	–	–	·15	–	–	·28	·49	·30	–	8
9	–	–	–	·03	·01	·62	·70	·31	·03	–	·02	–	9
10	–	–	·05	–	·07	·21	–	·58		·03	·34	–	10
11	–	–	·02	–	·10	·10	–	·03	·09	–	–	·02	11
12	–	–	–	–	·46	–	–	·29	–	·31	·12	–	12
13	–	–	–	–	·06	·42	–	·05	·06	·12	·13	·02	13
14	–	–	–	–	–	·58	–	·28	·11	·03	·12	·11	14
15	·03	·40	–	·12	–	·14	–	·27	·09	·10	·29	–	15
16	·01	·03	–	·04	–	·15	–	·02	–	–	·29	·01	16
17	·06	·07	–	–	·01	·01	–	·04	–	·01	·25	·07	17
18	–	·05	–	·33	–	–	·31	·30	–	–	·23	·02	18
19	–	·01	–	–	–	·05	·68	·01	–	·01	–	–	19
20	·45	·06	–	·14	–	–	–	·02	–	–	·12	–	20
21	–	–	·02	·21	–	–	–	–	–	·15	·02	·14	21
22	–	·02	·04	·11	–	·04	·16	–	–	·12	·01	·02	22
23	·10	–	·05	·03	–	·18	·03	·05	·05	–	–	–	23
24	·01	–	–	·02	·01	–	–	–	–	·54	–	–	24
25	–	–	–	–	–	–	·44	–	·09	–	·13	·06	25
26	·03	–	–	·25	·20	–	·47	–	·08	·09	–	–	26
27	–	–	·01	–	·04	·01	·05	–	·06	·12	·01	–	27
28	·04	·20	·03	·02	·10	·05	·04	–	–	·14	·06	–	28
29	·31		–	·11	·09	–	–	–	–	·01	–	–	29
30	–	X	–	·02	·05	–	–	·10	·05	–	·02	–	30
31	·01	X	–	X	–	X	–	·08	X	–	X	–	31
TOTAL	·08 ~~2·12~~ 2·11	– ~~1·19~~ 1·11	·60	·10 ~~1·43~~ 1·53	~~1·60~~ 1·50	2·97	3·05	2·69 2·69	1·66	2·52	4·03	·80	YEAR'S TOTAL ~~24·66~~ 24·57
Days with ·01 in. or more.	16	11 ~~12~~	9	14 ~~13~~	14 ~~15~~	17	11	17	17	19	24	13	182 ~~183~~
Days with ·04 in. or more.	10	8 ~~9~~	5	9 ~~8~~	11 ~~12~~	14	9	13	14	13 ~~11~~	18	4	131 ~~128~~ ~~132~~

Aug to Dec "Values from Appleton Roebuck School "No 3059 "See Enc 1A 74/246/26"

Do not enter in 10 year book.

(Signed) T. H. Morris.

[P.T.O.

Section **A** for the entry of Daily O

FOR OFFICIAL USE.

FORM 1090. METEOROLOGICAL

ON. 3066

Regi

BOLTON ABBEY,
ESTATE OFFICE
YORKSHIRE
1925 - 1930

Kept at Bolton Abbey Es

in the County of York

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

" Ground " Sea Level

the instructions form.

in section C

THE MORNING MEASURE

An observer who does not conform to th *the following year in the space on the right o*

Jan. 1, following.

Records taken in M

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·68	·01			·01			·18			·29		1
2	·10	·11			·04				·02		·03		2
3	·27	·04	·01			·01		·13			·36		3
4	·17	·04		·04	·48						·15		4
5	·21	·51		·21	·03			·07		·07	·01		5
6	·01	·16		·12	·09		·14	·32	·01		·24		6
7		·14	·21	·49	·59			·20	·01		1·46	·02	7
8	·14	·29			·52			·83	·05		·01	·35	8
9		·68		·06	·25				·23			·62	9
10		·80	·11	·06				·26					10
11		·82			·04				·02				11
12		·22			·01			·14		·32			12
13		·30	·19	·05				·06					13
14	·03			·23									14
15		·32		·74					·27	·27		·05	15
16	·01	·10					·01		·18	·24		·01	16
17	·02								·12	·18		·02	17
18					{·30 x. x.							·31	18
19			·04	·53		·01			·85	·43		·32	19
20			·14		·09		·01	·16		·35		·24	20
21								·64	·12	·48		·09	21
22	·01	·03		·21	·01			·50	·33	·78		·18	22
23	·26	·06	·14	·11	1·40			·19	·13	·23	·04		23
24	·01	·35	·10	·05	·35			·59		·19	·03	·02	24
25		·49	·10	·14	·61		·42		·52	·05		·06	25
26	·04	·07		·11	·24	·02	·07	·18	·06	·27		·02	26
27				·06	·13		·30	·01	·05	·11		·18	27
28	·33			·04	·15		·16		·06	·13		·48	28
29	·75				·09		·21			·02	·30	·86	29
30	·30	X			·20	·01	·05	·05		·02	·03	·44	30
31	·62	X	·09	X	·22	X		·13	X	·10	X	·14	31 1027
TOTAL	3·96 ✓	5·54 ✓	1·13 ✓	3·25 ✓	5·85 ✓	·05 ✓	1·37 ✓	4·64 ✓	3·03 ✓	4·24 ✓	2·95 ✓	4·41 ✓	YEAR'S TOTAL 40·42
Days with ·01 in. or more.	18 ✓	20 ✓	10 ✓	17 ✓	23	4 ✓	9 ✓	18 ✓	17 ✓	18 ✓	12 ✓	19 ✓	185
Days with ·04 in. or more.	12 ✓	18 ✓	9 ✓	17 ✓	19	✓	7 ✓	17 ✓	13 ✓	16 ✓	7 ✓	14	149

(Signed) ……………………………………… [P.T.O.

Section **A** for the entry of Daily O

FOR OFFICIAL USE.

3066

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Bolton Abbey Estate Office
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
„ Ground „ Sea Level 368 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·68	·01			·01			·18			·29		1
2	·10	·11			·04				·02		·03		2
3	·27	·04	·01			·01		·13			·36		3
4	·17	·04		·04	·48						·15		4
5	·21	·51		·21	·03			·07		·07	·01		5
6	·01	·16		·12	·09		·14	·32	·01		·24		6
7		·14	·21	·49	·59			·20	·01		1·46	·02	7
8	14	·29			·52			·83	·05		·01	·35	8
9		·68		·06	·25				·23			·62	9
10		·80	·11	·06				·26					10
11		·82			·04				·02				11
12		·22			·01			·14		·32			12
13		·30	·19	·05				·06					13
14	03			·23									14
15		·32		·74					·27	·27		·05	15
16	·01	·10					·01		·18	·24		·01	16
17	·02								·12	·18		·02	17
18					x ·30 x							·31	18
19			·04	·53		·01			·85	·43		·32	19
20			·14		·09		·01	·16		·35		·24	20
21								·64	·12	·48		·09	21
22	·01	·03		·21	·01			·50	·33	·78		·18	22
23	·26	·06	·14	·11	1·40			·19	·13	23	·04		23
24	·01	·35	·10	·05	·35			·59		·19	·03	·02	24
25		·49	·10	·14	·61		·42		·52	·05		·06	25
26	·04	·07		·11	·24	·02	·07	·18	·06	·27		·02	26
27				·06	·13		·30	·01	·05	·11		·18	27
28	·33			·04	·15		·16		·06	·13		·48	28
29	·75				·09		·21			·02	·30	·86	29
30	·30	✕			·20	·01	·05	·05		·02	·03	·44	30
31	·62	✕	·09	✕	·22	✕		·13	✕	·10	✕	·14	31
TOTAL	3·96 ✓	5·54 ✓	1·13 ✓	3·25 ✓	5·85 ✓	·05 ✓	1·37 ✓	4·64 ✓	3·03 ✓	4·24 ✓	2·95 ✓	4·41 ✓	YEAR'S TOTAL 40·42
Days with ·01 in. or more.	18 ✓	20 ✓	10 ✓	17 ✓	23	4 ✓	9 ✓	18 ✓	17 ✓	18 ✓	12 ✓	19 ✓	185
Days with ·04 in. or more.	12 ✓	18 ✓	9 ✓	17 ✓	19	✓	7 ✓	17 ✓	13 ✓	16 ✓	7 ✓	14 ✓	149

1027

(Signed) [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3079

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Bolton Abbey Estate Office

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

" Ground " Sea Level 368 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23	·12	·02		·09				·18		·84	·04	1
2	·06		·03					·06	·12		·10	·29	2
3	·62	·01	·61									·01	3
4	·03	·03	·15		·03		·03		·04		·28		4
5	·08	·34	·18		·03		·05	·21	·05	·09	·17	·15	5
6	·22	·51			·24		·04		·12		·50		6
7	·18	·30	·25		·21	·28	·01		·12		·39	·03	7
8	·02	·03	·13			·02		·01		·38	·22	·01	8
9		·02	·21	·04	·03	·67	·35	·22	·63	·23	·04	·01	9
10		·01			·12	·08	·03	·62		·08	·32		10
11		·03	·10		·11	·18		·40	·21	·16	·03		11
12					·43	·08		·22	·24	·73	·04		12
13					·13	·07		·12	·13	1·35	·39	·05	13
14	·04	·65		·09		·44		·02	·23	·01	·47	·08	14
15	·05	·18		·03		·10		·69	·02		·71	·02	15
16		·38		·22		·15		·09		·09	·88	·45	16
17	·02	·04		·40		·49		·13			·13	·35	17
18	·48	·22		·03	·01	·01	·77	·58			·45	·03	18
19	·04	·30		·30		·09	·23	·05	·92			·01	19
20		·03	·10	·12			·02	·10	·07		·12		20
21	·04	·11	·08	·13		·01	·21	·30		·26	·06	·04	21
22	·21	·14	·01	·04		·01	·05					·01	22
23	·10	·04				·10	·28	·22	·04				23
24	·26				·30		·16	·10	·05	·62		·04	24
25	·14			·15	·01		·03	·02	·04	·35	·16	·03	25
26	·04		·01		1·10		·01		·07				26
27	·33	·10		·02	·09	·08	·08		·01	·05			27
28	·50	·02		·01	·25		·20			·26	·08	·06	28
29	·15			·04	·08								29
30		×		·01	·07			·21				·05	30
31	·16	×		×	·02	×			×		×		31
TOTAL	4·00	3·51	1·88	1·63	3·35	2·86	2·55	4·37	3·29	4·66	6·38	1·76	YEAR'S TOTAL 40·24
~~Days with ·01 in. or more.~~	23	23 7·51	13 9·39	15 11·02	19 14·37	17 17·23	17 19·78	20 24·15	19 27·44	14 32·10	21 38·48	29 40·24	220
1925 Days with ·01 in. or more.	6·96 20	5·54 9·50	1·13 10·63	3·25 13·88	5·85 19·73	·05 19·78	1·37 21·15	4·64 25·79	3·03 ~~28·82~~	4·24 33·06	2·95 36·01	4·41 40·42	168
		14	9	10	13	15	11	17	17	13			

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) J. B. Brown [P.T.O.

3145

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Bolton Abbey Estate Office

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

„ Ground „ Sea Level 368 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·45	·21	·12	·04			·11				·05		1
2	·08	·15	·15	·05							·05	·01	2
3	·03	·02		·24	·13								3
4	·70	·62	·05	·04			·30				·03	·03	4
5	·71	·09		·07		·03	·20		·06	·19	·01	·06	5
6	·17	·03				·08	·13	·09		·02	·10	·24	6
7	·39	·18		·04		1·55		·44		·11	·03		7
8		·11		·01		·57	·02	·17	·16	·10			8
9	·10		·07	·14		·15			·05	·20			9
10	·28	·71	·14		·02	·07	·03			·51	·17		10
11	·02	·05	·28	·01	·01			·21		·50	·34	·17	11
12	·63	·06				·17		·04			·12	·03	12
13	·02	·31	·06			·14		·15					13
14	·15	·22				·13		·19		·45	·26		14
15	·35	·80		·01	·19	·15				·03	·02	·44	15
16		·85	·34	·03	·05					·18	·67	·20	16
17	·04	·05	·05		·17				·29		·08		17
18	·64		·20	·04	·21	·12			·06	·46	·07	·08	18
19			·15		·70	·02		·48	·03	·16	·29	·14	19
20	·07		·11	·11	·07			2·05		·02	·26		20
21	·44		·02		·01	·20		·06		·02	·40	·08	21
22		·03				·10		·08			·14	·07	22
23	·51	·02	·21		·03		·02	·15	·04	·03	·58	·03	23
24	·40		·09			·05		·16	·04	·18	·78	·39	24
25	·15					·43		·05		·01	·15	·11	25
26	·13		·16		·05	·07	·02	·38		·89	·03	·02	26
27	·02		·06			·04	·06	·20	·01	·12			27
28	·10		·06			·21	·29					·16	28
29	·35	·11	·84		·01	·38	·23	·08		·15	·01	·13	29
30	·05	✕	·14	·14		·10		·11		·05	·01	·25	30
31	·30	✕	·22	✕		✕	·05		✕	·20	✕		31
TOTAL	7·28	4·62	3·52	·97	1·65	5·06	1·46	5·09	·74	4·58	4·65	2·64	YEAR'S TOTAL 42·26
Days with ·01 in. or more.	27	19	21	14	13	21	12	18	9	22	24	19	219
Days with ·04 in. or more.	23	15	20	10	8	19	8	18	7	16	17	14	175

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(Signed)

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3059

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Bolton Abbey Estate Office

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

„ Ground „ Sea Level 368 ft.

copy days from Sec B. ✓

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·16	·24			·08			·13	·40	·02	1
2	·16		·38	·13	·13					·07	·75		2
3	·21	·01	·02		·01		·06				·12		3
4	·04		·10	·48	·30	·15	·04				·07		4
5	·18		·14	·12		·12	·48				·70		5
6	·04	·21	·08	·12		·02	·66	·13	·15				6
7	·06	·12	·26	·04			·58	·08	·09				7
8	·23			·06		·12		1·12	·05				8
9	·13			·13		·03		·17			·05	·04	9
10			·37	·14		·02		·27	·04				10
11	·03		·02	·08			·04	·01			·05		11
12	·23		·02	·01			·02		·02		·01	·01	12
13	·07	·06		·64	·06			·16	·46	·27	·03	·02	13
14	·31	·01		·01	·13			·63	·03		·02	·41	14
15	·40			·07	·36			·41		·03	·09	·01	15
16	·06				·05	·45		·03	·19	·02	·06		16
17	·04					·13		·05	·36		·02	·02	17
18						·09		·99	·07	·26	·35		18
19		·07				·07		·04	·16	·10	·40	·03	19
20	·23	·04			·22	·09	·21	1·02	·65		·25	·19	20
21	·04	·08	·01		·10		·72	·11	·65	·44	·04	·76	21
22		·11	·23	·40	·02	·36	·03	·59	·44		·09	·07	22
23	·05	·07	·19	·15	·09	·64	·05	·09	·03	·83	·10	·07	23
24	·33		·18	·32		·20	·13	·03		·21	·07	·65	24
25	·13	·10	·48	·21		·61	·14		·04	·23		·07	25
26	·23	·15	·26	·03		·12	·20		·36	·58		·03	26
27	·09	·17	·22	·14		·01	·24	·48		·03			27
28	·19	·25		·08		·04	·01	·42	·06	·81	·12		28
29	·09	×	·12				·09		·23	·07	·02		29
30	·09	×	·11		·05	·01	·02	·08	·20	·03			30
31		×	·13	×	·08	×	·01	·10	×		×	·01	31
TOTAL	3·66	1·45	3·48	3·60	1·60	3·28	3·81	7·01	4·28	4·11	3·81	2·41	YEAR'S TOTAL 42·50
Days with ·01 in. or more.	25	14 ~~5·11~~	20 ~~8·59~~	21 ~~12·19~~	13 ~~13·79~~	19 ~~17·07~~	20 ~~20·88~~	22 ~~27·89~~	20 ~~32·17~~	16 ~~36·28~~	22 ~~40·09~~	16 ~~42·50~~	228
Days with ·04 in. or more.	24	12	16	18	11	14	15	19	19	12	17	8	183

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed)

[P.T.O.

3220

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Bolton Abbey Estate Office

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 368 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	03	·13		·07	·01	·08		·20		·28		·04	1
2					16	·05		02		·10	·09	·24	2
3		·11	·03		·08	·07	·03	·45		·22		·08	3
4	·03			·24	·49	·14	·30	·31			·01	·44	4
5	·09	03			·19	·10	·75	·63		·70	·18	·05	5
6	·06				·10	·09	·02	·33		·36	·02	·33	6
7	·01				·12	·05		02		·20	·40	·19	7
8		·25		·21	03	·04	·02	·01		·10	·06	·55	8
9	·55	·07		·06				·08		·03	·51	·75	9
10	·13			·02	·02					·19	·13	·32	10
11					·23			·06			·52	·22	11
12					·05	·18	·03		·35		·08	·06	12
13	·02				·07	·03		·05		·01	·02	·08	13
14		·02			·30	·15				·21		·03	14
15	·05	·02			·03				·01		·05		15
16								·14		·04			16
17				·04				·16		·16			17
18	·04										·33		18
19	·02					·04			·30		·26	·03	19
20			·10						·05	·14	·01	·28	20
21		·03	·06			·11	·08	·07	·07	·01		·09	21
22	·01	·08	·06				·26	·11		·04	·02		22
23		·03						·42		·27	·29	·30	23
24		·02	·07	·04	·05			·14		·46	·21	·65	24
25		·03		·08						·02	·42	·60	25
26				·18	·03						·57	·10	26
27	·16			·31				·04		·21	·07	·20	27
28	·32			·17			1·04	·01	·44	·31	·55	·94	28
29	·24						·04	·03		·55	·12	·59	29
30	·06	×		·01			·27		·16		·33	·22	30
31	·28	×	·09	×		×	·55	·04	×		×	·07	31
TOTAL	2·10	·82	·41	1·43	1·96	1·13	3·39	3·32	1·38	4·61	5·25	7·45	YEAR'S TOTAL 33·25
Days with ·01 in. or more.	17	12	6	12	16	13	12	21	7	22	24	26	188
Days with ·04 in. or more.	11	5	5	10	11	12	8	16	6	18	19	24	145

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(Signed) E A Downs

[P.T.O.

3287

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Bolton Abbey Estate Office

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 2 in.

,, Ground ,, Sea Level 368 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·33	·22		·19				·14			·83		1
2	·26	·20		·19				·36			·04		2
3	·42			·48			·01	·37		·47	·02		3
4	·25	·08		·04			·06	·18	·03	·25			4
5	·16		·06							·11		·01	5
6	·02	·20	·09	·02	·02			·06	·31	·60	·03		6
7	·37				·17			·06	·03	·23	·11	·11	7
8	·01			·09	·31		·02	·02	·15	·15	·02	·52	8
9	·42		·20	·45	·12	·31		·02	·34	·06	·05	·07	9
10	·37		·16		·17	·12		·23	·31		·01	·05	10
11	·15		·01	·09	·03	·03		·05	·07	·25		·45	11
12	·45		·05	·18	·12	·01		·26	·04	·03		·34	12
13	·23		·01	·02	·11	·04	·34	·17	·13			·17	13
14	·59	·11	·02	·02			·16			·03	·28	·05	14
15			·65	·01	·04		·13	·01		·17	·12	·02	15
16	·01		·27			·11	·46		·04	·05		·07	16
17	·10			·11	·33	·31	·01	·06	·50	·01		·01	17
18			·04	·03	·09	·19	·43	·27	·06		·71	·07	18
19	·04			·91	·10	·16	·28	·05	·45	·27	·05	·05	19
20	·04		·39	·06		·14	·62	·78	·15	·01	·25	·01	20
21			·13			·05	·43	·39	·05	·40	·47		21
22	·39					·11	·47	·04	·05	·11	·43		22
23	·01			·22	·03	·18	·01	·14	·18	·12	·06	·10	23
24	·21	·02		·20		·19			·12	·46	·48		24
25		·07	·03	·24				·02	·09		·16	·04	25
26	·68	·07			·01			·08	·34		·01	·38	26
27	·09		·02		·01		·03		·09	·05		·08	27
28	·01					·01	·40			·06	·04	·26	28
29							·45	·15		·43	·02	·04	29
30		×				·15	·01	·11		·12		·60	30
31	·34	×	·08	×		×	·02		×	·10	×		31
TOTAL	5·95	·97	2·21	3·55	1·66	2·11	4·64	4·02	3·53	4·54	4·19	3·50	YEAR'S TOTAL 40·87
*Days with ·01 in. or more.	25	8	16	19	15	16	19	24	21	24	21	22	230
*Days with ·04 in. or more.	20	7	11	14	10	13	12	20	19	20	15	18	179

40-9999

(*Signed*) E. C. Downs [P.T.O.

*See Instruction 2 (*f*) on other side.

2875

3 JAN 1922

BOLTON-ON-DEARNE

YORKSHIRE

1921-23, 25-1930

FORM A.1. METEOROLOGICAL … RGANIZATION.

REGIST … 1921.

Kept at Bolton-on-Dearne … 1°20' W.

… 9 a.m

… Bolton-on-Dearne.

in the County of York … Rain Gauge 5 in.

by Thomas Washingt… … above Ground 1 ft. - in.

„ Sea Level 130 ft.

IMPORTANT NOTE.—Rain sh… entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. Nil

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·37							·08	·04			·10	1
2	·02				·19			·15		·16	·48		2
3			·07		·01	·06				·40	·32		3
4			·03		·10	·05		·04		·03			4
5		·10	·01	·19	·01						·37	·09	5
6		·01			·08		·06			·01			6
7					·11			·14				·13	7
8					·08	·01						·01	8
9			·01	·25				·17	·02				9
10	·13							·19		·06			10
11	·22				·01	·03		·77	·08	·38			11
12	·26		·06					·18	·23			·04	12
13	·18		·06	·19				·16	·30	·02			13
14					·09							·02	14
15				·02			·05						15
16			·09	·09				·23			·20	·03	16
17	·20		·03	·04				·09			·05	·05	17
18	·36		·02	·02							·12		18
19				·02						·07		·06	19
20						·09					·02	·02	20
21				·13				·01		·08	·14		21
22			·03	·06						·24		·05	22
23				·02			·09						23
24	·21	·04		·02								·45	24
25	·02	·14	·17				·12						25
26	·02		·03		·01							·11	26
27			·12		·02							·60	27
28			·05				·12	1·08				·22	28
29	·01				·26			·02				·19	29
30	·01						·03					·27	30
31								·22		·02			31
TOTAL	2·01	·29	·78	1·05	·97	·24	·47	3·53	·67	1·47	1·70	2·44	YEAR'S TOTAL 15·62
Days with ·01 in. or more	13	4	14	12	12	5	6	15	5	11	8	17	122
	8	3	7	7	7	8	5	13	4	7	7	13	84

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2875

FORM A. 1. METEOROLOGICA RGANIZATION.

JAN 1922

REGISTER OF RAINFALL IN 1921.

Kept at Bolton-on-Dearne

in the County of York

by Thomas Washington

Lat 53° N Long 1° 20' W.

Time of Observation 9 a.m.

Nearest Railway Station Bolton-on-Dearne.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. Nil

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·37							·08	·04			·10	1
2	·02				·19			·15		·16	·48		2
3			·07		·01	·06				·40	·32		3
4			·03		·10	·05		·04		·03			4
5		·10	·01	·19	·01						·37	·09	5
6		·01			·08		·06			·01			6
7					·11			·14				·13	7
8					·08	·01						·01	8
9			·01	·25				·17	·02				9
10	·13							·19		·06			10
11	·22				·01	·03		·77	·08	·38			11
12	·26		·06					·18	·23			·04	12
13	·18		·06	·19				·16	·30	·02			13
14					·09							·02	14
15				·02			·05						15
16			·09	·09				·23			·20	·03	16
17	·20		·03	·04				·09			·05	·05	17
18	·36		·02	·02							·12		18
19				·02						·07		·06	19
20						·09					·02	·02	20
21				·13				·01		·08	·14		21
22			·03	·06						·24		·05	22
23				·02			·09						23
24	·21	·04		·02								·45	24
25	·02	·14	·17				·12						25
26	·02		·03		·01							·11	26
27			·12		·02							·60	27
28			·05				·12	1·08				·22	28
29	·01				·26			·02				·19	29
30	·01						·03					·27	30
31								·22		·02			31
TOTAL	2·01	·29	·78	1·05	·97	·24	·47	3·53	·67	1·47	1·70	2·44	YEAR'S TOTAL 15·62
Days with ·01 in. or more	13	4	14	12	12	5	6	15	5	11	8	17	122
	8	3	7	7	7	8	5	13	4	7	7	13	84

(44,283). Wt.21,958—218. 7500. 10/19. Gp.132. A.&E.W.

2981

3 JAN 1923

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1922.

Kept at Bolton-on-Dearne
in the County of York
by Thomas Washington

Lat. 53½ N Long. 1° 20′ W.
Time of Observation 9 a.m.
Nearest Railway Station Bolton-on-Dearne
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. - in.
" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ☐

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	·11	·27		·27		·09		·01		·12		1
2	·01	·44	·03				·01				·02		2
3		·44	·12		·02			·03		·04	·08		3
4		·05	·14		·12		·07	·15	·02	·10			4
5			·15	·03			1·15			·05	·13		5
6	·17		·24	·01			·03	·91	·02		·27		6
7	·07		·03	·13			·11	2·85			·01		7
8	·02		·04	·39			·22	·06		·02			8
9			·06	·15		·01	·03	·17		·04	·05		9
10					·02					·02	·01		10
11	·07							·01					11
12				·17		·02		·20	✓				12
13	·10			·29		·31	·04		x				13
14	·20	·02	·01	·11					·91 ✓			·02	14
15	·21	·07		·15			·10		x			·07	15
16	·03	·10		·10	·15		·29	·20	✓			·03	16
17		·02			·14		·01	·01	·04	·03	·02	·25	17
18	·16	·02				·12				·03		·04	18
19		·05	·03						·03	·36		·55	19
20	·06	·08	·02							·01		1·16	20
21	·06	·10		·07			·03	·08				·17	21
22	·02	·06		·21	·14	·03		·11		·04		·13	22
23	·01			·12	·03		·14					·12	23
24	·01		·10	·03		·06		·07				·07	24
25	·46		·08	·32		·06		·02	·03				25
26	·35	·17	·02	·04			·22		·02	·04	·15	·04	26
27	·47	·32	·03	·13		·02		·09	·48		·03	·19	27
28	·03	·27	·16	·05				·18	·22			·05	28
29	·01						·02					·29	29
30	·02	X	·04			·05		·15	·32		·02	·02	30
31	·19	X		X		X	·06		X	·11	X		31
TOTAL	2·82	2·32	1·57	2·50	·89	·68	2·62	5·29	2·10	·89	·91	3·20	YEAR'S TOTAL 25·79 ✓
Days with ·01 in. or more	23	16	18	18	8	9	17	17	15	13	12	16	182 ✓
Days with ·04 in. or more	14	13	11	15	5	5	11	13	7	8	6	13	124 ✓

(65,296). Wt. 1,625—6780. 7000. 11/21. Gp.132. A.&E.W.

3013

3 JAN 1924

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Bolton-on-Dearne
in the County of York.
by Thomas Washington.

Lat. 53½' N Long. 1°20' W
Time of Observation 9 a.m.
Nearest Railway Station Bolton-on-Dearne
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 130 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·08	·02	·20	·03		·03						·23	1
2	·07		·03					·08		·01	·01		2
3	·05	·02				·07	·04			·21	·11	·02	3
4	·01					·07						·18	4
5	·24				·38	·13			·14	·02		·03	5
6	·14	·13	·10	·04		·22		·03		·01	·03		6
7	·01	·30	·06				·05					·13	7
8	·07	·21	·06								·03		8
9	·08	·20	·01	·04	·02	·01	·71	·06			·68		9
10	·01	·12		·32	·11	·08	·62			·01		·02	10
11	·03			·05	·06								11
12		·26	·07	·79	·03	·10	·63	·01		·10	·10		12
13	·01	·12	·01	·03	·10					·01	·32		13
14	·01	·10			·04			·03	·35	·05	·02		14
15	·09	·29	·05		·08		·05	·03			·46	·10	15
16	·01	·13	·01		·17			·11			·17	·01	16
17	·02					·04		·02	·25		·26		17
18		·61			·02	·01		·29	·11	·05			18
19	·01				·01		*·20	·07	·06	·03			19
20		·16			·02			·17	·11	·02	·11		20
21		·07			·05	·01			·02			·23	21
22		·25			·86			·11		·05	·03	·12	22
23		·03		·01	·04			·33		·25			23
24		·41		·31		·06			·25	·15			24
25		·09		·04	·17			·03	·30	·10		·29	25
26		·34		·01						·08		·18	26
27		·25	·06		·41		·38	·11		·05		·44	27
28		·03	·02	·10	·02		·43	·06		·03	·14	·01	28
29		X		·01	·01		·44	·71		·02		·22	29
30		X	·20				·04				·05	·42	30
31		X	·42	X	·02	X	·04		X		X	·02	31
TOTAL	·94	4·14	1·30	1·78	2·62	·83	3·63	2·25	1·59	1·25	2·52	2·64	YEAR'S TOTAL 25·49
Days with ·01 in. or more	17	22	14	13	20	12	12	17	9	19	15	17	187 ✓
Days with ·04 in. or more	8	18	9	8	12	8	12	11	8	10	10	11	125 ✓

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Section **A** for the entry of Daily Observations. ~~N~~ ✓ ✓ Evl ~~Cor. for with~~ **FOR OFFICIAL USE.**

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 2896

Register of Rainfall in 1925.

Kept at Bolton-on-Deatne

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

" Ground " Sea Level 130 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·18										·17		1
2	·11	·02	·05	·01			·01		·01	·05	·10		2
3	(·24)		·01		·06			·06			·04		3
4				·01	·42								4
5	·05			·29	·10			·04	·12		·10		5
6		·14		·13	·07		·24	·15			·20		6
7		·20	·03	·05	·43			·01			·72		7
8	·01	·01		·02	·20			·71	~~·27~~			·44	8
9		·67			·11				·27			·03	9
10		·05	·02	·09				·45	·03			·02	10
11		·49			·02					·57			11
12		·15						·02					12
13		·42	·01	·04			·01			·04			13
14	·24	·01	·02	·09								·01	14
15				·32						·26			15
16									·15	·01		·05	16
17					·01				·02				17
18				·31	·08								18
19				·02	·22				·60	·77		·32	19
20			·37		·08		·04	·02	·04	·15		·33	20
21		·01		·01				·23	·06	·04			21
22					·05			1·21	·43	·21		·49	22
23	·03	·01		·01	·75					·11			23
24	·06	·31			·02			·15					24
25		·21	·08		·08		·24		·28			·09	25
26		·25		·17	·16	·11	·09		·02	32	·21	·01	26
27					·06		·78		·01	·02			27
28	·10	·13			·02					·08		·14	28
29	·32			·67	·11		·03				·24	·35	29 625
30	·02	X		·31						·02	·03	·27	30
31	·32	X	·01	X		X			X	·05	X	·01	~~24·61~~ 31 24·61
TOTAL	~~1·44~~ ~~1·68~~ stet	3·08 ✓	·60 ✓	2·55 ✓	3·05 ✓	·11 ✓	1·44 ✓	3·05 ✓	2·04 ✓	2·64 ✓	1·81 ✓	2·56 ✓	YEAR'S TOTAL ~~24·61~~
Days with ·01 in. or more.	~~11~~ 12 ✓	16 ✓	9 ✓	17 ✓	20 ✓	1 ✓	8 ✓	11 ✓	13	15 ✓	9 ✓	14 ✓	145 ~~144~~
Days with ·04 in. or more.	9 ~~8~~ ✓	11 ✓	3 ✓	11 ✓	16 ✓	1 ✓	5 ✓	8 ✓	8 ✓	12 ✓	8 ✓	9 ✓	101 ✓ ~~100~~ ✓

(Signed) Thomas Washington [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

W W ✓ ✓ LCB

2918

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Goldthorpe, Bolton on-Dearne
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
„ Ground „ Sea Level 95 ft.

Circ E sent 26/4
May November
Corr by Observer
f.766009/27 enc. 1A.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·48	·14			·22	·05			·21				1
2	·01	·01				·15	·01	·11			·46	·02	2
3	·42	·03	·34								·03	·10	3
4			·11		·07							·07	4
5	·03	·30			~~·03~~ ·03		·20	·21		·01	·22		5
6	·11	·36					·12				·03	·26	6
7		·13			·08	·17				·09	·14		7
8		·12		·04		·98					·13		8
9		·05	·17		·02	·31	·22	·53	·27	·46	·30		9
10						·03		·39		·03			10
11					·10	·09		·14		·01	·37		11
12					·19	·03		·25		·03			12
13	·12				·08	·16				·41	·03		13
14	·04	·23		·07	·20	·55		·20		·32	·04	·03	14
15				·07		·09		·25	·02			·21	15
16		·12		·20		·11		·02	·02	·02	·16	·02	16
17		·02		·21	·01	·01					·04		17
18	·13						·14	·26			·35	·07	18
19			·04	·07		·01	·10				·14		19
20				·08	·02						·15		20
21	·13	·02		·03	·45	·01	·05						21
22	·08			·02						·16		·02	22
23	·02					·36	~~·36~~ ·37	·01		·10			23
24	·02				·02		·31	·01	·02				24
25	·16								·05	·25			25
26			·01	·26	·20		·07		·02	·17	·09	·01	26
27	·04			·05		·04	·08		·12				27
28	·26			·02	·03		·16		·01	·06			28
29				·11	·06		·02						29
30	·05	✕		·11	·03			·18		·15			30
31	·10	✕	·01	✕		✕		·08	✕		✕		31
													YEAR'S TOTAL
TOTAL	2·20	1·53	·68	1·34	1·81	3·15	1·48	2·64	·74	2·27	2·68 ~~2·66~~	·81	21·33 ~~21·31~~
Days with ·01 in. or more.	17	12	6	14	17	17	12	14	9	15	16	10	~~160~~ 159
Days with ·04 in. or more.	13	8	4	11	10	12	10	11	4	10	13	5	111.

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Ernest Washington.

[P.T.O.

2902A

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. W.R. York/7

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Goldthorpe Bolton-on-Dearne.
in the County of York.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 130 ft.

Corrected for W.D.

Is this a continuation of Bolton upon Dearne. No

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·12	·45			·13			·01	·01		1
2			·08	·05						·22	·12	·01	2
3			·19	·13	·01					·03	·01		3
4	·01					·01	·05		·17				4
5			·01	·14	·41	·05	·01						5
6	·06	·07	·01	·03		·23	·58		·78 }		·35		6
7			·11				·48	·07			·02		7
8		·28					·45	·02	·02	·01			8
9	·11			·27		·01		·91		·02			9
10				·91				·08				·05	10
11			·02	·18				·15	·02			·01	11
12			·05	·04		·01	·12	·22			·04		12
13	·05		·03				·02	·51					13
14	·02	·02			·04		·01	·02	·55	·12	·01		14
15					·03			·42	·27	·04	·02	·38	15
16	·05				·42			·55	·22	·01	·09		16
17						·30		·08	·10	·03		·02	17
18	·04					·01		·10	·10				18
19						·60		1·06	·03	·01	·47		19
20		·05						·01	·02	·08	·71		20
21	·05	·01			·05	·04	·03	·30	·09		·54	·21	21
22		·04					·08	·11	·20	·10	·20	·43	22
23	·11	·02	·09	·04		·06	·02	·12	·47	·80	·06	·08	23
24		·06	·02	·19	·06	·30	·01	·	·34		·21	·06	24
25	·05	·01	·05	·07		·06		·01	·12	·06		·98	25
26		·04	·49	·07		·08				·05	·01	·04	26
27	·08	·07	·05	·06		·33	·16		·12	·06		·02	27
28	·16	·13				·01	·34			·02			28
29	·33									·22	·30		29
30		×	·01						·21	·04			30
31	·01	× ·12	·45	×	·10	× ·13	·02	·02	× ·01	·81	×		27·90 31
TOTAL	1·13	·92 ~~·80~~	1·66 ~~1·33~~	2·18 ~~2·63~~	1·72	2·23 ~~2·10~~	2·68 ~~2·84~~	4·76	3·84 ~~3·83~~	1·93	3·16 ~~3·17~~	2·29	YEAR'S TOTAL ~~28·53~~
Days with ·01 in. or more.	14	~~12~~ 13	15	~~14~~ 13	8	~~15~~ 16	~~16~~ 15	19	~~18~~ 19	20	~~17~~ 16	12	180
Days with ·04 in. or more.	11	~~8~~ 9	9	~~13~~ 12	6	~~10~~ 11	~~9~~ 8	14	14	11	11	8	124

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144w)

(Signed) Ernest Washington.

[P.T.O.

2984

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at no. 10 Park end Road Goldthorpe
in the County of York.
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 130 ft.

Corrected W.D. Wringham

W.D. circular sent 30/5/29 probably no rain on 31st December.

corrd 2

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.
.02
See over.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·24	·17		·19		·16	·19			·06		1
2	·40	·05	·22		·01		·01	·02				·02	2
3	·15	·18	·15		·05						·09		3
4			·01	·07	·24								4
5	·12	·20					·03				·04	·01	5
6	·13	·03		·03		·35	·03		·11	·25			6
7					·02			·03			·05	·09	7
8				·03		·60		·22		·11	·04		8
9						·23	·01	·19	·01	·02	·01		9
10	·04	·01	·01			·03				·29			10
11	·07	·56	·22 Snow	·04	·04	·03			·03	·61	·07		11
12	·01	·06	·48 Snow	·06						·75	·15	·19	12
13	·10	·01		~~·32~~	·02	·17					·04	·12	13
14		·29	·03			·50		·07			·10		14
15	·13	·02	·01			·15		·09		·58	·22		15
16	·05	·10			·48	·12				·02	·01	·21	16
17	·01	·19	·02		·03					·01	·48	·08	17
18		·01	·15	·01	·19					·01			18
19	·45			·02	·05	·07				·08	·06		19
20			·01		·77	·11		·12		·10	·15	·08	20
21	·05		·05	·08	·03			·39		·05	·08		21
22	·78		·07	·09	·11	·04		·08		·01	·19	·02	22
23		·05	·01		·04			·02		·06	·08		23
24	·47	·03	·03	·06	·05			·01	·02	·08	·37		24
25	·16		·06			·17		·19	·05	·01	·09	·11	25
26	·17		·01			·01			·01		·25	·15	26
27	·10		·08		·03			·58		·65		·01	27
28				·05				·14	·03	·16			28
29	·09		·03	·02		·03	·01	·14				·11	29
30	·24	X	·45			·42	·07	·07		·07	·06	·14	30
31	·24	X ·17	·15	X ·19		X ·16	·14 ·19		X	·08 ·06	X	·46 ·62	31
TOTAL	3·96 ~~3·73~~	1·96 ~~2·03~~	2·25 ~~2·42~~	·75 ~~·56~~	2·16 ~~2·35~~	3·19 ~~3·03~~	·49 ~~·46~~	2·36 ~~2·55~~	·26	4·06 ~~4·00~~	2·63 ~~2·69~~	1·82 ~~1·80~~	YEAR'S TOTAL 25·889
Days with ·01 in. or more.	21	16	21 ~~22~~	13 ~~12~~	16 ~~17~~	17 ~~16~~	8	16 ~~14~~	7	22 ~~21~~	21 ~~22~~	16 ~~15~~	194
Days with ·04 in. or more.	~~18~~ 19	10	11 ~~12~~	8 ~~7~~	10 ~~11~~	13 ~~12~~	3	12 ~~13~~	2	16 ~~15~~	19 ~~20~~	11	134

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(Signed) Ernest Washington. P.T.O.

3055

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at no. 10. Park-end Rd Goldthorpe
in the County of Yorks
Diameter of Funnel of Gauge 5" in.
Height of top of Gauge above Ground 1" ft 6" in.
,, Ground ,, Sea Level 130 ft.

~~10D~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. ·06

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·05		·01	·02	·26		·50	·01	·15		·01	1
2		·16						·03		·03	·06	·15	2
3			·01		·02	·17		·22	·03		·03	·04	3
4	·01			·28	·09	·04	·12	·09	·03	·01		·27	4
5	Snow ·09			·01	·30	·04	·28	·20		·71	·17	·07	5
6	·03				·07	·08	·01	·16		·22	·17	·40	6
7	·03				·14					·08	·50	·39	7
8		·06		·01	·04					·04		·31	8
9	·22	Snow ·50		·01				·06		·01	·08	·53	9
10		Snow ·36										·21	10
11			·01		·10						·77	·20	11
12	·28	·01			·17	·25	·07				·20	·01	12
13	·03	·01		·01	·04	·05		·04					13
14	·05	·10			·02	·06			·02				14
15	Snow ·11					·01					Snow + Sleet ·21		15
16								·09					16
17								·15		·11			17
18								·03	·01		·61		18
19										·02	·15	Snow ·03	19
20									·02		·01	·17	20
21			·05			·17		·17				·11	21
22		·01					·05	·06			·01	·04	22
23								·01			·16	·57	23
24	·05			·03	·03	·10		·03		·76	·27	·38	24
25				·03	·20						·10	·10	25
26		·02		·12							·01	·03	26
27	·05	·02		·13						·12	·02	·01	27
28	·37			·23			·30	·06		·07	·90	·55	28
29	·16								·39	·21	·20	·12	29
30	·02	×					·02		·61		·08	·12	30
31	·20	×		×		×	·20	·17	×		×		31
TOTAL	1·72	1·30	·07	·87	1·24	1·23	1·05	2·07	1·12	2·54	4·71	4·82	YEAR'S TOTAL 22·74
Days with ·01 in. or more.	16	11	3	11	13	11	8	17	8	14	21	24	157
Days with ·04 in. or more.	10	6	1	4	9	10	6	13	2	10	16	19	106

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(Signed) Ernest Washington

[P.T.O.

3122

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at No. 10 Park-end Rd Goldthorpe Rotherham

in the County of York.

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft 6" in.

,, Ground ,, Sea Level 93 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following – Nil –

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	·31		·06		·06		·10			·29		1
2	·01	·05		·06				·20			·02		2
3	·20	·05		·45				·08		·55	·11		3
4	·10	·03		·45	·06			·20		·09			4
5	·03		·03		·05					·15		·01	5
6		Snow · Rain ·07	·11	·03	·02			·14	·26	·20	·03		6
7	·08				·21		·03	·01	·10	·15	·03	·19	7
8				·46	·08			·02	·04	·04		·10	8
9	·26		·37	·20	·15	·04		·02	·33				9
10	·25		·06		·11			·16	·03			·03	10
11	Snow & Rain ·07				·02	·01		·01	·49			·35	11
12	·25			·04	·02	·01		·08	·09			·20	12
13	·03		·06		·17	·05		·13	·42			·03	13
14	·56	·02	Snow ·06	·03			·05	·01	·02	·02		·03	14
15			Snow · Rain 1·06				·15			·09	·07	·01	15
16			·11			·02	·10		·13	·02		·02	16
17			Snow ·03	·06	·02	·05		·02	·47	·04		·01	17
18	·01		Snow ·03	·09		·21	·47		·01	·02	·54		18
19			·14	·29		·11	·03	·02	·24	·07	·03		19
20			·13	·03	·07		1·60	·48	·07		·26		20
21			·07			·01	1·11	·04	·02	·10	·08		21
22	·18				·03	·04	2·01	·02	·04	·12	·24		22
23	·03			·15	·15	·01	·27	·25	·02	·05		·05	23
24	·08	·02		·38	·04	·04	·01			·17	·40		24
25		·05		·05					·13		·08	Rain · Snow ·03	25
26	1·02	·07		·06	·30		·	·09	·76			·19	26
27	·13	·01	·20	·11			·03		·06			·07	27
28		·01		·01			·18				·31	·09	28
29							·13	Thunderstorm ·13 6pm–7pm		·02	·25	·05	29
30		✕				·10	·04	·27				·42	30
31	·31	✕		✕	·02	✕		·03	✕	·25	✕	·05	31
TOTAL	3·66	·69	2·46	3·01	1·52	·46	6·21	2·51	3·73	2·15	2·74	1·93	YEAR'S TOTAL 31·37
*Days with ·01 in. or more.	19	11	14	19	17	14	14	23	20	18	15	19	204
*Days with ·04 in. or more.	14	6	11	15	11	11	8	14	15	14	11	11	141

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(Signed) Ernest Washington [P.T.O.

*See Instruction 2 (*f*) on other side.

BOLTON PERCY
NUN-APPLETON
HALL

YORKSHIRE

1926-29

Section **A** for the entry o

FOR OFFICIAL USE.

FORM 1090. METEOROL ZATION. 3057A

Kept at Nun-appleton

in the County of York

Diameter of Funnel of Gauge

Height of top of Gauge above G

„ Ground „ Se

to read the instructions
in this form.
ld fill in section C

THE MORNING ME DAY.

An observer who does not con y 1st of the
following year in the space on t or accu.

Records t

Jan. 1, following.

Date	Jan.	Feb.	March							t.	Nov.	Dec.	Date
	in.	in.	in.							n.	in.	in.	
1	·10	·16	tr	—	·07	·08	—	—		—	·62	·17	1
2	·10	tr.	—	—	—	·09	—	·08		tr	·12	·04	2
3	·30	·03	·11	—	—	tr	—	—		tr	tr	—	3
4	·04	·02	·05	—	·02	—	—	—		·05	·24	—	4
5	·09	·26	·01	—	·12	—	·12	·14			·03	·25	5
6	·15	·22	—	—	·30	—	·02	—	·90	tr	·16	—	6
7		·13	tr	·11	·01	—	tr	—	1·00	tr	·19	—	7
8	—	·04	—	—	·03	·26	—	—			·28	—	8
9	tr.	·02	·04	tr		·62	·38	·24		·49	tr	—	9
10	—	tr.	·03	—	·08	·22	tr	·42			·31	—	10
11	—	tr.	tr	—	·10	·10	—	·08		tr	tr	—	11
12	—	tr.	—	—	·50		—	·26		·35	·17	·05	12
13	—	·42	—	tr	·10	·39	—	·03		·07	·13	—	13
14	—		—	·09	·04	·69	—	·19		·02	·13	—	14
15	·30	·01	tr	·06	·01	·11	—	·28	·13	·02	·27	·17	15
16	—	·09	tr	·01	tr	·24	—	·05	—	—	·25	tr	16
17	·11	·05	tr	·26	tr	tr	—	—	—	—	·29	·06	17
18	·08	·02	tr	tr	·01	—	·38	·35	—	—	·21	—	18
19		·07	tr	·26	—	·04	·94	tr	—	—	tr	—	19
20	·51	tr.	·01	·18	—	·01	tr	tr	—	—	·12	—	20
21		·03	·03	·09	—	—	·15	—	—	·21	tr	—	21
22			·08	·04	—	·03	tr	—		·08	tr	—	22
23	·04	tr.	tr	·04	—	·16	—	·05	·20	tr	tr	—	23
24		—	—	—	—	tr	·87		x	·31	—	·07	24
25	·02	—	—	·25	·01	tr	·01		tr	·29	—	—	25
26	·01	—	—	tr	·23	tr	·58		·18	—	—	·09	26
27	·04	·05	·04	·05	·04	tr	·01	with Sept. ·10		·06	·21	—	27
28	·41	—	—	·16	·19	·18	·06		—	·11	·12	—	28
29	tr.	X	—	x	·10	tr	—		—	tr	—	—	29
30	·07	X	—	·03	·11	tr	—		·04	—	·15	—	30
31		X	tr	X	—	X	—		X	—	X	·17	31
TOTAL	2·42	1·62	·40	1·63	2·07	3·22	3·52	2·27. ~~2·17~~	1·45 ~~1·55~~	2·06	4·00	1·07	YEAR'S TOTAL 25·73
Days with ·01 in. or more.	~~16~~	~~16~~	~~9~~	~~14~~	~~17~~	~~15~~	~~11~~	~~12~~	~~5~~	~~12~~	~~19~~	~~9~~	~~157~~
Days with ·04 in. or more.	~~14~~	~~10~~	~~6~~	~~12~~	~~13~~	~~13~~	~~8~~	~~11~~	~~5~~	~~10~~	~~18~~	~~9~~	~~128~~

(Signed)......Ben Dawson...... [P.T.O.

Section **A** for the entry

FOR OFFICIAL USE.

FORM 1090. METEOROL ZATION. 3057A

Kept at Nun-Appleton Hall
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground — ft. 16 in.
" Ground " Sea Level 25 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. Aug and Sept corr. for accum.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·10	·16	tr	—	·07	·08	–	—		—	·62	·17	1
2	·10	tr.	—	—	–	·09	–	·08		tr	·12	·04	2
3	·30	·03	·11	—	–	tr	–	–		tr	tr	–	3
4	·04	·02	·05	—	·02	–	–	–		·05	·24	–	4
5	·09	·26	·01	—	·12	–	·12	·14			·03	·25	5
6	·15	·22	—	—	·30	–	·02	–	·90	tr	·16	-	6
7		·13	tr	·11	·01	–	tr	–	1·00	tr	·19	–	7
8	—	·04	—	—	·03	·26	–	–			·28	–	8
9	tr.	·02	·04	tr		·62	·38	·24		·49	tr	–	9
10	–	tr.	·03	–	·08	·22	tr	·42			·31	–	10
11	–	tr.	tr	–	·10	·10	–	·08		tr	tr	-	11
12	–	tr.	–	–	·50		–	·26		·35	·17	·05	12
13	–	·42	–	tr	·10	·39	–	·03		·07	·13	–	13
14	–		—	·09	·04	·69	–	·19		·02	·13	–	14
15	·30	·01	tr	·06	·01	·11	–	·28	·13	·02	·27	·17	15
16	–	·09	tr	·01	tr	·24	–	·05	-	–	·25	tr	16
17	·11	·05	tr	·26	tr	tr	-	–	–	–	·29	·06	17
18	·08	·02	tr	tr	·01	–	·38	·35	–	–	·21	–	18
19		·07	tr	·26	–	·04	·94	tr	–	–	tr	–	19
20	·51	tr.	·01	·18	–	·01	tr	tr	–	–	·12	–	20
21		·03	·03	·09	–	–	·15	–	–	·21	tr	–	21
22			·08	·04	–	·03	tr	–		·08	tr	–	22
23	·09	tr.	tr	·04	–	·16	–	·05	·20	tr	tr	–	23
24		–	—	—	–	tr	·87		×	·31	–	·07	24
25	·02	–	—	·25	·01	tr	·01		tr	·29	–	-	25
26	·01	–	—	tr	·23	tr	·58	with Sept.	·18	–	–	·09	26
27	·04	·05	·04	·05	·04	tr	·01	·10		·06	·21	–	27
28	·41	–	—	·16	·19	·18	·06		–	·11	·12	–	28
29	tr.	×	–		·10	tr	–		–	tr	–	–	29
30	·07	×	—	·03	·11	tr	–		·04	–	·15	–	30
31		×	tr	×	–	×	–		×	–	×	·17	31
TOTAL	2·42	1·62	·40	1·63	2·07	3·22	3·52	~~2·17~~ 2·27.	~~1·55~~ 1·45	2·06	4·00	1·07	YEAR'S TOTAL 25·73
Days with ·01 in. or more.	~~16~~	~~16~~	~~9~~	~~14~~	~~19~~	~~15~~	~~11~~	~~12~~	~~5~~	~~12~~	~~19~~	~~9~~	~~157~~
Days with ·04 in. or more.	~~14~~	~~10~~	~~6~~	~~12~~	~~13~~	~~13~~	~~8~~	~~11~~	~~5~~	~~10~~	~~18~~	~~9~~	~~128~~

(Signed) Ben Dawson [P.T.O.

3040

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Nun-Appleton Hall
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 4 in.
„ Ground „ Sea Level 25 ft.

Loup

May not see adjustments by assumption.
May [illegible] Obs notified 16/5/28 who agrees.
Dec [illegible]
Encl 1A File 847229/28

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02		·22	tr			·09	not taken		·18	(·30)		1
2		·02	·28					"			(+20) ·07		2
3		·10	tr	·11	tr	·08	·23	"					3
4			·02	·30	·42	·07		"			·12		4
5	·09	·37	tr			·11	·64	"			·17		5
6	·08	·06	·09	·14		·36	·80	x -	1·57				6
7			·18				·47	x -	·70				7
8		·18	·03	·29				x -					8
9	·04			·32				x -				·12	9
10	·01		tr	·64				x -			·01		10
11			·08	·08				-			·01		11
12			tr					x -	·03				12
13			·06		x			x -	·21				13
14		·04			x			x -	·15		·06	(·70)	14
15	·12		tr	·07	x (+·70)			x 2·42		·25			15
16			·04		·61	·51		·23					16
17	·09		·01			·26		·75					17
18	·21		tr	·02		·41		·12	·03		·45		18
19		tr						·06	·24	·15	·31		19
20					x	·10	·04	·12	·17		·16		20
21		·16	·02		x		·70	·34	·35		·17	·90	21
22	·25	·03	·07			·16	·12	·42	·25		·25	·10	22
23		·06			x	·24				·37	·08		23
24	·31			·19		·47		·32	·27			(·60)	24
25	·31		·60	·09		·23	·02						25
26	·16		·10			·17			·03	·46			26
27	·07	·29		tr		·01	x 1·02			·25			27
28	·01	tr	tr	tr		·04	not taken	·03	·10	·13	·21		28
29	·08		tr	·02			✓ -		·32	·10			29
30	·04	X	·17	·03	x	·08	x -		·03	·03			30
31	·01	X	tr	X		X	x -		X	·10	X		31
TOTAL	1·90	1·31	1·97	2·30	(1·73) ~~1·03~~	3·30	4·13	4·81	4·45	2·02	(2·57) ~~2·07~~	(2·42) ~~1·12~~	YEAR'S TOTAL 32·91 ~~30·41~~
Days with ·01 in. or more.	17	10	15	13	8	16	13 ~~10~~	18	15	10	14 ~~13~~	5 8	~~154~~
Days with ·04 in. or more.	13	8	11	10	8	15	11 ~~9~~	17	11	9	12 ~~11~~	5 8	130 ~~127~~

40-12-1-27
144w)

(Signed) pp. Ben Dawson.
JMT.

[P.T.O.

3125

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Nun Appleton Hall
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 4 in.
„ Ground „ Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·25	·01	·20	·02	·05	–	·04	–	–	–	·06	tr	1
2	·02	·03	·16	–	·06	–	–	–	–	–	·05	–	2
3	·03	–	–	·11	·20	–	–	–	–	–	–	–	3
4	·05	·24	·02	–	–	–	·05	–	–	–	·12	–	4
5	·07	·04	–	tr	–	·02	·03	–	·06	·11	·18	–	5
6	·20	·02	–	–	–	·06	·02	tr	–	·13	·11	·15	6
7	·03	–	–	·12	–	1·76	–	·28	·02	·18	·05	–	7
8	–	·01	·02	–	–	·39	tr		·04	·03	·01	–	8
9	·04	–	·13	–	–	·04	–		tr	·21	–	–	9
10	·03	·44	·28	·13	–	–	–		·10	·43	·15	·02	10
11	–	·03	·02	·13	–	–	–		–	·96	·20	–	11
12	·11	·01	·01	–	–	·13	–	x	–	–	·34	·08	12
13	·22	·24	·08	–	·12	·62	–	·20	–	–	–	·01	13
14	–	·09	–	–	–	·09	–		–	·59	·33	–	14
15	·06	·15	–	·06	·32	·05	–		–	·04	·89	·18	15
16	·01	·28	·18	–	·06	–	–	x	–	tr	x	·26	16
17	·02	·01	·12	–	·22	–	–		–	–	–	·18	17
18	·63	–	·01	–	·06	·06	–		·02	·12	·08	–	18
19	·02	–	·01	·07	·42	–	–		–	–	·10	·12	19
20	·05	–	–	·15	·04	–	–	·62	–	·01	·29	–	20
21	·60	–	·08	–	tr	·07	–	·01	tr	–	·08	·02	21
22	–	–	·04	·02	·08	–	–	·03	·05	·18	tr	–	22
23	·56	·08	·08	·09	tr	–	–	tr	·02	–	–	·05	23
24	·23	–	·04	–	–	tr	–	·27	·04	·02	·18	–	24
25	·08	–	·09	–		·43	–	tr	–	·07	·05	·18	25
26	·14	–	·10	–	·06	·25	·04	·51	–	·49	–	–	26
27	·04	·02	·03	–	–	–	–	·14	tr	–	–	–	27
28	·22	–	·02	–	–	·06	·05	tr	–	·02	–	·04	28
29	–	·14	·65	–	–	·51	–	–	–	·11	·08		29
30	–	×	·05	·12	tr	·01	–	tr	–	·13	tr	·10	30
31	·15	×	·02	×	–	×	·22	–	×	·08	×	x	31
TOTAL	4·86	1·84	2·44	1·02	1·69	4·55	·45	2·06	·35	3·91	3·33	1·39	YEAR'S TOTAL 27·89
Days with ·01 in. or more.	25	17	24	11	12	16	7	9	8	19	19	13	180
Days with ·04 in. or more.	18	9	15	9	12	14	5	7	5	15	17	10	136

40-9999

(Signed) Ben Dawson [P.T.O.

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.** 3200

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Nun-Appleton Hall

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	·04		·02	·05	·14	—	·20	—	·10	—		1
2	—	—	·04	—	—	·01	·01	·05	—	—	·08	·35	2
3	—	—		—	·06	—	—	·40	—	—	—	·07	3
4	·04	—	tr	·24	·10	—	·41	·38	—	—	—	·14	4
5	—	·16	—	tr	·23	·15	·45		—	·80	·26	—	5
6	—	tr	—	—	·02	—	·01	·25	—	·26	·15	·12	6
7	—	—	—		·01	·02	—	—	—	·17	·37	·31	7
8	—	·18	—	·06		—	—	—	—	·06	·03	·26	8
9	—		—		tr.	—	—	·05	—	tr	·30		9
10	—	·07	—	—		—	·01	—	—	—	—	·75	10
11	—		—	—	·31	—	—	—	—	—	·35	·11	11
12	—		—	—	—	·30	—	—	—	—		—	12
13	·62		—	—	·32	·03	—	·09	—	—		·07	13
14			—	—	—	·13	—	—	—	·04		—	14
15		frost	—	—	—	—	—	—	—	—	·05	—	15
16			—	—	—	—	—	·13	—	—	—	—	16
17		·09	—	·02	—	—	—	·20	—	·07	—	—	17
18	·20		·02	—	—	—	—	·05	—	—	—	—	18
19	—		tr	tr	—	—	—	—	—	·04	·65	—	19
20	—		tr	—	—	—	—	—	—	—	·13	·31	20
21	—		·15	—	—	·16	—	·25	·10	—	—	·10	21
22	—		·02	—	—	—	—	·08	—	—	—		22
23	—		tr	—	—	—	—		—	—	·05		23
24	·11			·06	·02	—	—		—	·74	·18		24
25				—	—	—	—		—	—	·02		25
26			—	·10	—	—	·06	·03	—	—	—	1·05	26
27		frost	—	·20	—	—	—	—	—	·12	·06	·05	27
28			frost	·06	—	—	·74	—	—	·05	·64	·48	28
29	·39		—	—	—	—	—	—	·11	·50	·18	·15	29
30	·03	X	—	—	—	—	·02	—	·18	·02	·10		30
31	·20	X	·02	X	—	X		·20	X	—	X	·16	31
Total	1·59	·54	·25	·76	1·12	·94	1·71	2·36	·39	2·97	3·60	4·46	Year's Total 20·69
Days with ·01 in. or more.	7	5	5	8	9	8	8	14	3	13	17	16	113
Days with ·04 in. or more.	5	5	2	5	6	5	4	13	3	12	15	16	91

forwarded

40-9999

(Signed) Benjamin Dawson

[P.T.O.

2187

BORROWBY
LEAKE

VICA~~RAG~~E

YORKSHIRE

1921 – 24

FORM A. 1. METEOR ORGANIZATION.

921.

11 JAN 1922

Kept at Leake

in the County of

by G.W. Ki

ong. 1° 20½′ W

9 a.m.

tion Thirsk

of Rain Gauge 5 in.

ge above Ground 1 ft. in.

,, Sea Level 215 ft.

IMPORTANT N

If an Observer prefers the reading at 9 a.m. this paragraph. Full in and particulars as to sent post-free on appl Square, London, N.W.

sult entered to the previous day.

requested to add r it at the end of ng of rain gauges, *ainfall Observers,"* tion, 62, Camden

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·41	·00	·00	·00	·00	·00	·00	·48	·16	·00	·00	·02	1
2	·23	·00	·02	·00	·09	·00	·00	·12	·00	·06	·14	·00	2
3	·08	·00	·00	·00	·00	·00	·01	·03	·00	·02	·10	·00	3
4	·02	·00	~~·05~~	·00	·03	·02	·00	·03	·00	·11	·00	·00	4
5	·00	·01	·08	·19	·11	·00	·00	·58	·00	·00	1·16	·14	5
6	·00	·01	·19	·00	·22	·00	·17	·00	·00	·00	·00	·16	6
7	·00	·01	·00	·00	·12	·00	·00	·02	·00	·00	·00	·20	7
8	·00	·00	·00	·00	·15	·04	·00	·02	·00	·00	·00	·00	8
9	·00	·00	·00	·07	·06	·00	·00	·38	·07	·00	·00	·00	9
10	·04	·00	·00	·00	·00	·02 ~~·00~~	·00	·30	·18	·00	·00	·00	10
11	·33	·04	·00	·00	·11	·00	·00	·20	·00	·00	·00	·00	11
12	·62	·00	·09	·00	·00	·00	·00	·09	·17	·00	·00	·03	12
13	·00	·00	·11	·09	·00	·00	·00	·02	·48	·06	·07	·00	13
14	·00	·00	·03	·00	·23	·00	·02	·00	·00	·00	·00	·05	14
15	·00	·00	·10	·06	·00	·00	·19	·00	·00	·00	·00	·06	15
16	·05	·00	·12	·10	·00	·00	·05	·15	·00	·06	·03	·00	16
17	·20	·00	·04	·08	·00	·00	·00	·03	·00	·00	·05	·00	17
18	·06	·00	·00	·09	·00	·00	·00	·00	·00	·00	·24	·19	18
19	·00	·00	·07	·00	·02	·00	·00	·00	·02	·06	·03	·00	19
20	·00	·00	·00	·00	·00	·04	·00	·02	·00	·00	·09	·00	20
21	·00	·00	·00	·04	·00	·00	·00	·47	·00	·28	·00	·33	21
22	·01	·00	·07	·15	·00	·23	·21	·00	·00	·62	·00	·10	22
23	·05	·00	·00	·14	·00	·00	·19	·00	·00	·00	·00	·00	23
24	·13	·07	·00	·14	·00	·00	·11	·02	·00	·00	·00	·30	24
25	·11	·04	·07	·05	·00	·00	·21	·06	·00	·00	·00	·00	25
26	·00	·00	·02	·02	·00	·00	·00	·16	·00	·00	·00	·18	26
27	·04	·00	·00	·00	·00	·00	·02	·00	·00	·00	·00	·35	27
28	·03	·00	·00	·00	·18	·00	·30	·64	·00	·00	·05	·00	28
29	·00	·00	·00	·00	·16	·00	·07		·00	·00	·00	·05	29
30	·04	✕	·00	·00	·07	·00	·00	·33	·00	·00	·00	·10	30
31	·01	✕	·00	✕	·00	✕	·00		✕	·00	✕	·00	31
TOTAL	2·47	·18	1·06	1·22	1·55	·35	1·55	4·15	1·08	1·27	1·96	2·26	YEAR'S TOTAL 19·10 ✓
Days with ·01 in. or more	18	6	14	13	13	5	12	23	6	8	10	15	143 ✓
Days with ·04 in. or more	14 ~~12~~	3	11	12	11	3	9	15	6	7	8 ~~7~~	~~13~~ 14	~~109~~ 112

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

112

3187

Form A. 1. **METEOR** **ORGANIZATION.**

921.

11 JAN 1922

Kept at Leake Vicarage

in the County of York

by G. W. Kendall

Long 1° 20½ W

Time of Observation 9 a.m.

Nearest Railway Station Thirsk

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

" " " " Sea Level 215 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·42	·00	·00	·00	·00	·00	·00	·48	·16	·00	·00	·02	1
2	·23	·00	·02	·00	·09	·00	·00	·12	·00	·06	·14	·00	2
3	·08	·00	·00	·00	·00	·00	·01	·03	·00	·02	·10	·00	3
4	·02	·00	·05	·00	·03	·02	·00	·03	·00	·11	·00	·00	4
5	·00	·01	·08	·19	·11	·00	·00	·58	·00	·00	1·16	·14	5
6	·00	·01	·19	·00	·22	·00	·17	·00	·00	·00	·00	·16	6
7	·00	·01	·00	·00	·12	·00	·00	·02	·00	·00	·00	·20	7
8	·00	·00	·00	·00	·15	·04	·00	·02	·00	·00	·00	·00	8
9	·00	·00	·00	·07	·06	·00	·00	·38	·07	·00	·00	·00	9
10	·04	·00	·00	·00	·00	·02	·00	·30	·18	·00	·00	·00	10
11	·33	·04	·00	·00	·11	·00	·00	·20	·00	·00	·00	·00	11
12	·62	·00	·09	·00	·00	·00	·00	·09	·17	·00	·00	·03	12
13	·00	·00	·11	·09	·00	·00	·00	·02	·48	·06	·07	·00	13
14	·00	·00	·03	·00	·23	·00	·02	·00	·00	·00	·00	·05	14
15	·00	·00	·10	·06	·00	·00	·19	·00	·00	·00	·00	·06	15
16	·05	·00	·12	·10	·00	·00	·05	·15	·00	·06	·03	·00	16
17	·20	·00	·04	·08	·00	·00	·00	·03	·00	·00	·05	·00	17
18	·06	·00	·00	·09	·00	·00	·00	·00	·00	·00	·24	·19	18
19	·00	·00	·07	·00	·02	·00	·00	·00	·02	·06	·03	·00	19
20	·00	·00	·00	·00	·00	·04	·00	·02	·00	·00	·09	·00	20
21	·00	·00	·00	·04	·00	·00	·00	·47	·00	·28	·00	·33	21
22	·01	·00	·07	·15	·00	·23	·21	·00	·00	·62	·00	·10	22
23	·05	·00	·00	·14	·00	·00	·19	·00	·00	·00	·00	·00	23
24	·13	·07	·00	·14	·00	·00	·11	·02	·00	·00	·00	·30	24
25	·11	·04	·07	·05	·00	·00	·21	·06	·00	·00	·00	·00	25
26	·00	·00	·02	·02	·00	·00	·00	·16	·00	·00	·00	·18	26
27	·04	·00	·00	·00	·00	·00	·02	·00	·00	·00	·00	·35	27
28	·03	·00	·00	·00	·18	·00	·30	·64	·00	·00	·05	·00	28
29	·00	·00	·00	·00	·16	·00	·07	·33	·00	·00	·00	·05	29
30	·04		·00	·00	·07	·00	·00		·00	·00	·00	·10	30
31	·01		·00		·00		·00			·00		·00	31
Total	2·47	·18	1·06	1·22	1·55	·35	1·55	4·15	1·08	1·27	1·96	2·26	Year's Total 19·10
Days with ·01 in. or more	18	6	14	13	13	5	12	23	6	8	10	15	143
Days with ·04 in. or more	14 ~~13~~	3	11	12	11	3	9	15	6	7	8 ~~7~~	~~13~~ 14	~~109~~ 112

112

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3297

AIR MINISTRY.

Form 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1922

Kept at Leake Vicarage
in the County of York
by G.W. Kendall

Lat 54 17½ N Long 1 20½ W
Time of Observation 9 a.m.
Nearest Railway Station Thirsk
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 275 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to The Superintendent, British Rainfall Organization, ~~62, Camden Square, London, N.W.~~ 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·10	·04	·00	·16	·00	·05	·02	·24	·00	·03	·03	1
2	·00	·44	·05	·00	·00	·00	·10	·01	·08	·00	·00	·00	2
3	·00	·25	·03	·15	·02	·00	·00	·00	·00	·22	·03	·00	3
4	·00	}	·06	·07	·02	·00	·13	·00	·00	·00	·00	·00	4
5	·00	} ·15	·08	·00	·00	·00	1·21	·00	·00	·22	·30	·00	5
6	·20	·00	·15	·00	·00	·00	·13	·05	·00	·00	·47	·00	6
7	·17	·00	·10	·00	·00	·00	·08	·89	·00	·00	·00	·05	7
8	·02	·00	·14	·00	·00	·00	·23	·64	·00	·02	·00	·00	8
9	·00	·00	·00	·00	·00	·32	·35	·09	·00	·00	·05	·00	9
10	·00	·00	·00	·00	·00	·00	·00	·00	·00	·03	·02	·00	10
11	·00	·00	·00	·00	·00	·00	·00	·00	·00	·00	·00	·00	11
12	·00	·00	·00	·20	·00	·30	·10	·20	·15	·00	·00	·00	12
13	·00	·00	·00	·07	·00	·16	·21	·00	·33	·00	·00	·00	13
14	·00	·00	·00	·35	·00	·00	·03	·00	·55	·00	·00	·01	14
15	·00	·06	·00	·44	·00	·00	·43	·11	·00	·00	·00	·08	15
16	·00	·20	·00	·09	·15	·00	·33	·00	·05	·00	·00	·10	16
17	·00	·12	·00	·00	·12	·00	·00	·00	·19	·00	·00	·20	17
18	·71	·00	·00	·00	·01	·29	·00	·00	·03	·05	·00	·08	18
19	·12	·07	·00	·00	·05	·00	·00	·00	·00	·07	~~·16~~	·08	19
20	·05	·02	·18	·00	·00	·00	·13	·00	·00	·06	·00	1·30	20
21	·19	·00	·00	·00	·09	·00	·00	·00	·20	·00	·00	·25	21
22	·01	·14	·00	·30	·25	·12	·00	·20	·00	·02	·00	·04	22
23	·00	·00	·00	·00	·00	·08	·00	·00	·00	·05	·00	·09	23
24	}	·00	·20	·01	·00	·12	·00	·03	·00	·02	·00	·06	24
25	} ·54	·00	·07	·05	·00	·03	·00	·00	·00	·07	(·09)	·02	25
26	·09	·11	·08	·38	·00	·00	·20	·00	} –	·00	·16	·09	26
27	·55	·25	·16	·08	·00	·17	·00	·06	} ·43 ✓	·06	·05	·07	27
28	·03	·00	·05	·06	·00	·00	·13	·17	} ✓	·09	·00	·00	28
29	·06		·02	·00	·00	·00	·20	·00	·00	·00	·00	·48	29
30	·03	╳	·10	·00	·00	·16	·00	·12	·23	·02	·00	·13	30
31	·11	╳	·00	╳	·00	╳	·07	·00	╳	·23	╳	·02	31
Total	2·92	1·91	1·51	2·35	·87	1·75	4·11	2·59	2·48	1·23	1·14	3·18	Year's Total 26·04
Days with ·01 in. or more	17	13	16	13	9	10	18	13	12	15	8	~~20~~ 19	164 ✓
Days with ·04 in. or more	12	11	14	12	6	9	17	10	11 ✓	10	5	15	131

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

8XD —

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Leake Vicarage. Thirsk
in the County of York
by G. W. Kendall

Lat. 54 17½ N Long. 1 20½ W
Time of Observation 9 a.m.
Nearest Railway Station Thirsk
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 215 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ·00

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	·05	·16	·02	·00	·00	·00	·00	·10	·00	·00	·34	1
2	·04	·00	·08	·05	·00	·00	·00	·15	·00	·10	·02	·00	2
3	·00	·00	·02	·00	·00	·33	·03	·00	·43	·43	·02	·00	3
4	·00	·00	·00	·00	·00	·01	·00	·00	·00	·05	·16	·20	4
5	·29	·00	·02	·00	·26	·00	·00	·00	·00	·00	·14	·08	5
6	·15	·32	·08	·00	·00	·04	·00	·23	·00	·00	·00	·00	6
7	·00	·39	·25	·00	·00	·00	·16	·00	·00	·10	·00	·20	7
8	·10	·08	·06	·00	·00	·06	·00	·02	·00	·13	·08	·00	8
9	·13	·29	·00	·07	·33	·00	·51	·08	·00	·00	·07	·05	9
10	·09	·35	·00	·55	·20	·00	·37	·00	·00	·00	·00	·00	10
11	·00	·20	·04	·00	·02	·00	·00	·00	·00	·00	·00	·00	11
12	·00	·22	·08	·16	·00	·23	·01	·33	·21	·15	·50	·00	12
13	·00	·02	·00	·02	·15	·00	·00	·00	·00	·00	·07	·05	13
14	·00	·21	·00	·01	·00	·00	·00	·20	·11	·00	·00	·00	14
15	·02	·24	·00	·00	·01	·04	·00	·00	·00	·00	·65	·13	15
16	·00	·04	·00	·00	·42	·02	·00	·26	·01	·00	·27	·00	16
17	·02	·00	·00	·00	·01	·04	·01	·00	·70	·00	·00	·00	17
18	·00	·31	·00	·00	·03	·01	·01	·10	·03	·18	·00	·00	18
19	·00	·00	·00	·00	·05	·00	·20	·07	·16	·00	·03	·20	19
20	·00	·00	·00	·03	·02	·00	·00	·25	·28	·17	·58	·00	20
21	·00	·21	·00	·01	·00	·00	·00	·05	·00	·03	·19	·20	21
22	·06	·05	·00	·00	·39	·00	·03	·16	·00	·25	·03	·00	22
23	·00	·00	·00	·01	·01	·00	·02	·38	·00	·13	·00	·00	23
24	·00	·02	·00	·21	·00	·02	·08	·01	·41	·08	·00	·00	24
25	·00	·29	·00	·15	·07	·00	·00	·05	·27	·15	·00	·00	25
26	·00	·51	·00	·00	·02	·00	·01	·08	·00	·23	·00	·20	26
27	·00	·11	·12	·09	·09	·00	·42	·19	·00	·19	·00	·62	27
28	·00	·02	·06	·00	·02	·00	·05	·03	·00	·01	·12	·04	28
29	·36		·00	·00	·00	·00	·13	·91	·00	·23	·48	·22	29
30	·01	X	·00	·04	·00	·00	·38	·00	·00	·00	·00	·16	30
31	·00	X	·52	X	·00	X		·00	X	·00	X	·10	31
TOTAL	1·44	3·93	1·49	1·42	2·10	·80	2·42	3·55	2·71	2·61	3·41	2·79	YEAR'S TOTAL 28·67
Days with ·01 in. or more	12	20	12	14	~~16~~ 17	10	16	19	11	17	16	15	~~178~~ 179
Days with ·04 in. or more	9	~~16~~ 17	10	8	9	6	9	16	9	15	12	15	~~134~~ 135

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

3145

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

JAN 1925

Kept at Leake Vicarage. Thirsk
in the County of York
by G. W. Kendall

Lat. 54 17½ N Long. 1 20½ W
Time of Observation 9 a.m.
Nearest Railway Station Thirsk
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 215 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·00	·00	·00	·00	·01	·49	·15	·45	·00	·00	·28	·04	WRW 1
2	·00	·00	·00	·00	·29	·03	·00	·19	·00	·00	·12	·30	a.w. 2
3	·00	·00	·00	·00	·00	·02	·12	·00	·00	·02	·00	·00	C 3
4	·00	·00	·00	·00	·20	·00	·26	·00	·00	·20	·00	·81	Jaw 4
5	·01	·00	·44	·00	·15	·27	·39	·01	·02	·79	·00	·10	5
6	·00	·00	·00	·00	·43	·02	·00	·00	·00	·46	·00	·00	6
7	·00	·00	·00	·00	·15	·23	·02	·00	·06	·02	·00	·03	7
8	·00	·00	·00	·00	·15	·25	·00	·00	·00	·02	·00	·02	8
9	·20	·13	·00	·17	·13	·02	·00	·00	·20	·04	·00	·00	9
10	·00	·02	·00	·07	·21	·03	·05	·00	·00	·25	·00	·01	10
11	·22	·09	·00	·00	·11	·02	·00	·00	·02	·00	·18	·00	11
12	·05	·00	·00	·00	·21	·32	·00	·04	·00	·00	·02	·00	12
13	·03	·00	·00	·30	·07	·00	·00	·00	·25	·00	·00	·19	13
14	·00	·00	·00	·13	·00	·00	·00	·10	·00	·00	·00	·00	14
15	·00	·06	·00	·00	·00	·00	·09	·00	·00	·00	·00	·18	15
16	·00	·00	·00	·00	·00	·25	·00	·26	·07	·00	·00	·00	16
17	·16	·26	·00	·00	·00	·41	·03	·91	·00	·00	·00	·00	17
18	·15	·05	·00	·00	·76	·02	·12	·00	·00	·35	·18	·00	18
19	·04	·00	·00	·00	·19	·00	·00	·00	·24	·02	·00	·00	19
20	·01	·00	·00	·00	·02	·00	·27	·46	·13	·00	·00	·00	20
21	·20	·00	·00	·00	·20	·00	·19	·02	·05	·30	·00	·00	21
22	·57	·03	·23	·00	·00	·00	·00	·06	·27	·00	·00	·11	22
23	·03	·02	·47	·10	·24	·00	·09	·13	·01	·00	·11	·63	23
24	·03	·22	·02	·28	·04	·00	·22	·13	·00	·00	·00	·12	24
25	·00	·10	·00	·21	·12	·00	·01	·06	·18	·00	·10	·06	25
26	·00	·00	·00	·30	·00	·00	·09	·01	·00	·30	·28	·15	26
27	·00	·20	·00	·28	·00	·00	·10	·10	·00	·03	·04	·04	27
28	·03	·01	·00	·29	·00	·05 ·00	·49	·18	·04	·17	·08	·03	28
29	·00	·05	·00	·10	·00	·00	·01	·02	·00	(·35)	·01	·11	29
30	·00	✕	·00	·01	·05	·02	·00	·00	·40	·20	·06	·13	30
31	·00	✕	·04	✕	·90	✕	·00	·02	✕	·01	✕	·10	745 31
TOTAL	1·73	1·24	1·20	2·24	4·63	2·45	2·61	3·15	1·94	3·53 3·[illegible]	1·46	3·16	YEAR'S TOTAL 29·34
Days with ·01 in. or more	14	13	5	12	21	16	17	18	14	17	12	19	178
Days with ·04 in or more	8	9	4	11	19	~~9~~ 8	13	13	11	11	10	15	132 ~~132~~

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Section **A** for the entry

FOR OFFICIAL USE.

FORM 1090. METEOROI

ZATION. 2997

3275

BRADFORD

CHELLOW HEIGHTS RES

YORKS

1925 - 30

1906-08 1910-15 1919 1924

Kept at Chellow He

in the County of Yo

Diameter of Funnel of Gauge

Height of top of Gauge above

" Ground "

to read the instructions

n this form.

d fill in section C

THE MORNING M

DAY.

Jan. 1, following.

An observer who does not co

following year in the space on

y 1st of the

Records

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·97	·01	·12	·01	·01	–	–	·37	·01	–	·47	·01	1
2	·45	·05	·01	·02	–	–	–	–	·05	–	·13	–	2
3	·22	·02	·01	–	–	–	–	·02	–	·07	·25	–	3
4	·07	–	–	·01	·39	–	–	–	·03	·05	·01	–	4
5	·05	·36	·02	·15	·11	–	–	·05	·01	–	·03	–	5
6	·01	·13	–	·10	·10	–	·05	·10	–	–	·20	–	6
7	–	·22	·21	·70	·73	–	–	·14	·01	–	·72	·04	7
8	·05	·26	–	–	·30	–	–	·82	·01	–	·01	·27	8
9	–	·93	·02	·13	·26	–	–	–	·20	–	–	·85	9
10	–	·65	–	·08	·01	–	–	·40	·05	–	–	·08	10
11	–	·96	–	–	·03	·01	–	–	–	–	–	–	11
12	–	·26	–	–	–	·02	–	·10	–	·49	–	–	12
13	–	·65	·09	·01	–	–	–	·01	–	·03	–	–	13
14	·04	·04	–	·15	–	–	–	–	–	–	–	·01	14
15	–	–	–	·24	–	–	–	–	·37	·25	–	·02	15
16	·01	·06	–	·02	–	–	–	–	·14	·05	·01	·01	16
17	–	·09	–	·01	·05	–	–	–	·16	·06	–	·02	17
18	–	·02	–	·34	·03	–	–	–	–	–	–	·10	18
19	–	·01	·02	·03	·37	–	–	–	·69	·77	–	·30	19
20	–	–	·30	–	·09	–	–	·22	·02	·25	–	·18	20
21	–	·02	·01	–	–	–	–	1·46	·20	·23	–	·06	21
22	·02	·05	·01	·27	·01	–	·43	·03	·64	·58	·02	·10	22
23	·13	·11	·02	·11	1·05	–	–	·70	–	·35	–	·19	23
24	·03	·16	·03	·06	·19	–	–	·20	·02	·01	·05	·01	24
25	·02	·54	·10	·08	·03	–	·34	–	·27	·07	–	·12	25
26	·03	·01	·01	·15	·16	·08	·14	·04	·01	·50	·15	·01	26
27	–	–	–	·05	·31	–	·18	·02	–	·09	–	·07	27
28	·25	–	–	·05	·12	–	·05	–	·01	·15	–	·50	28
29	1·00	X	–	·08	·16	–	·08	–	·02	·05	·29	·80	29
30	·27	X	·01	·18	·07	–	–	–	–	·04	·03	·38	30
31	·36	X	·05	X	·02	X	–	·04	X	·10	X	·13	966 31
TOTAL	3·98	5·61	1·04	3·03	4·60	·11	1·27	4·66	2·92	4·19	2·37	4·26	YEAR'S TOTAL 38·04
Days with ·01 in. or more.	18	23	17	24	23	3	7	17	20	20	14	23	209
Days with ·04 in. or more.	12	17	6	17	16	1	7	13	10	18	8	16	141

(Signed)......Lewis Mitchell...... [P.T.O.

Section **A** for the entry

FOR OFFICIAL USE.

2997

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Chellow Heights Resr.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 848 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·97	·01	·12	·01	·01	–	–	·31	·01	–	·47	·01	1
2	·45	·05	·01	·02	–	–	–	–	·05	–	·13	–	2
3	·22	·02	·01	–	–	–	–	·02	–	·07	·25	–	3
4	·07	–	–	·01	·39	–	–	–	·03	·05	·01	–	4
5	·05	·36	·02	·15	·11	–	–	·05	·01	–	·03	–	5
6	·01	·13	–	·10	·10	–	·05	·10	–	–	·20	–	6
7	–	·22	·21	·70	·73	–	–	·14	·01	–	·72	·04	7
8	·05	·26	–	–	·30	–	–	·82	·01	–	·01	·27	8
9	–	·93	·02	·13	·26	–	–	–	·20	–	–	·85	9
10	–	·65	–	·08	·01	–	–	·40	·05	–	–	·08	10
11	–	·96	–	–	·03	·01	–	–	–	–	–	–	11
12	–	·26	–	–	–	·02	–	·10	–	·49	–	–	12
13	–	·65	·09	·01	–	–	–	·01	–	·03	–	–	13
14	·04	·04	–	·15	–	–	–	–	–	–	–	·01	14
15	–	–	–	·24	–	–	–	–	·37	·25	–	·02	15
16	·01	·06	–	·02	–	–	–	–	·14	·05	·01	·01	16
17	–	·09	–	·01	·05	–	–	–	·16	·06	–	·02	17
18	–	·02	–	·34	·03	–	–	–	–	–	–	·10	18
19	–	·01	·02	·03	·37	–	–	–	·69	·77	–	·30	19
20	–	–	·30	–	·09	–	–	·22	·02	·25	–	·18	20
21	–	·02	·01	–	–	–	–	1·46	·20	·23	–	·06	21
22	·02	·05	·01	·27	·01	–	·43	·03	·64	·58	·02	·10	22
23	·13	·11	·02	·11	1·05	–	–	·70	–	·35	–	·19	23
24	·03	·16	·03	·06	·19	–	–	·20	·02	·01	·05	·01	24
25	·02	·54	·10	·08	·03	–	·34	–	·27	·07	–	·12	25
26	·03	·01	·01	·15	·16	·08	·14	·04	·01	·50	·15	·01	26
27	–	–	–	·05	·31	–	·18	·02	–	·09	–	·07	27
28	·25	–	–	·05	·12	–	·05	–	·01	·15	–	·50	28
29	1·00	X	–	·08	·16	–	·08	–	·02	·05	·29	·80	29
30	·27	X	·01	·18	·07	–	–	–	–	·04	·03	·38	30
31	·36	X	·05	X	·02	X	–	·04	X	·10	X	·13	31
TOTAL	3·98	5·61	1·04	3·03	4·60	·11	1·27	4·66	2·92	4·19	2·37	4·26	YEAR'S TOTAL 38·04
Days with ·01 in. or more.	18	23	17	24	23	3	7	17	20	20	14	23	209
Days with ·04 in, or more.	12	17	6	17	16	1	7	13	10	18	8	16	141

966

(Signed) Lewis Mitchell [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3015

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Chellow Heights Reservoir
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 848 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·37	·12	·04	–	·18	·01	–	–	·20	–	1·34	–	1
2	·01	·01	·02	–	–	·08	–	·09	·30	–	·20	·12	2
3	·66	·02	·33	–	–	–	–	–	–	–	·01	·10	3
4	·15	·04	·06	–	·07	–	·02	–	–	–	·51	–	4
5	·06	·50	·17	–	·05	–	·04	·16	·07	·03	·07	·17	5
6	·31	·76	·01	–	·11	–	·11	–	–	·02	·39	–	6
7	·10	·24	·03	–	·09	·18	–	–	·13	–	·14	–	7
8	·02	·03	·08	·02	–	·10	–	–	·49	·56	·36	–	8
9	–	·04	·11	–	·09	·70	·41	·29	·01	·11	·01	·02	9
10	–	·01	–	–	·09	·08	·01	·45	–	·02	·25	·01	10
11	·01	·02	·05	–	·11	·09	–	·14	·01	·10	·02	–	11
12	–	–	–	–	·38	·26	–	·22	·20	·66	·10	·01	12
13	·06	–	–	–	·20	·11	–	·02	·03	·48	·26	·02	13
14	·03	·46	–	·17	·05	·50	–	·06	·13	–	·24	·09	14
15	·06	·08	–	·05	·01	·28	–	·43	·02	·02	·62	·01	15
16	–	·36	–	·15	–	·07	–	·08	–	·04	·68	·05	16
17	·05	·04	–	·28	–	·04	–	·03	–	–	·26	·33	17
18	·46	·12	·03	–	·02	–	·80	·55	–	–	·30	–	18
19	·07	·12	–	·11	–	·02	·10	·01	·07	–	·03	–	19
20	·01	·02	·02	·14	–	·03	–	·05	·05	–	·16	–	20
21	·02	·05	·05	·04	–	–	·29	·03	–	·20	·03	–	21
22	·31	·09	·01	·04	–	–	·01	·01	–	·08	–	–	22
23	·11	·02	–	–	–	·28	·04	·12	·02	–	–	–	23
24	·12	–	–	–	·33	–	·29	·03	·01	·40	–	·03	24
25	·21	–	–	·23	·02	–	·05	–	·12	·12	·05	·04	25
26	·03	–	–	–	·85	–	·26	–	·06	–	·01	–	26
27	·20	·03	–	·04	–	–	·05	–	·04	·05	·01	·02	27
28	·13	–	–	·03	·07	–	·27	–	–	·29	·08	·03	28
29	·12		–	·07	·06	–	–	–	–	–	·01	–	29
30	·01	×	–	·06	·17	–	–	·13	–	–	·03	·04	30
31	·24	×	·02	×	·01	×	–	·01	×	–	×	·01	31

													YEAR'S TOTAL
TOTAL	3·93	2·88	1·03	1·43	2·96	2·83	2·75	2·91	1·96	3·18	6·17	1·10	33·13
Days with ·01 in. or more.	27	22	15	14	20	16	15	20	18	16	27	17	227
Days with ·04 in. or more.	19	14	8	12	16	13	12	13	12	12	18	8	157

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Lewis Mitchell

[P.T.O.

2999

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Chellow Heights Resr.
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 843 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·08	·09	—	—	·10	—	—	·24	·20	—	1
2	·14	—	·41	·13	·10	—	—	—	—	·07	·48	—	2
3	·06	—	·03	—	·02	·13	·10		—	—	·03	—	3
4	·02	—	·09	·33	·18	·13	·07	—	—	—	·04	·01	4
5	·05	·15	·19	·05	—	·14	·44	—	·02	—	·62	·01	5
6	·07	—	·09	·03	·01	·05	·54	·09	·42	—	·02	·01	6
7	—	·12	·30	·09	—	—	·69	·03	·11	—	—	—	7
8	·10	—	·02	·15	—	·02	—	1·16	·01	·04	—	·01	8
9	·03	—	—	·22	—	—	—	·08	·01	·02	·03	·10	9
10	·01	—	·27	·08	—	·01	—	·22	·01	—	—	·04	10
11	—	—	·02	·07	—	—	·10	·10	—	—	·03	·01	11
12	·30	—	·05	—	·05	—	·05	·28	·01	—	—	—	12
13	·09	·02	·02	·16	·05	—	—	·13	·85	·19	·01	—	13
14	·04	—	—	·10	·02	—	—	·70	·09	·01	—	·26	14
15	·10	—	—	·05	·45	—	—	·10	—	·02	·04	—	15
16	·03	—	—	—	·03	·45	—	·06	·10	·01	·03	—	16
17	·08	—	—	—	—	·17	—	·11	·44	·03	·03	·02	17
18	—	—	·02	—	—	·16	—	1·76	·08	·05	·25	·03	18
19	—	·03	—	—	—	·08	—	—	·05	·06	·76	·03	19
20	·10	·02	—	·01	·13	·13	·09	·37	·36	—	·41	·13	20
21	·06	·21	·01	·01	·02	·01	·84	·18	·38	·35	·10	·78	21
22	·05	·17	·30	·12	·10	·38	·24	·30	·30	·68	·09	·08	22
23	·01	·04	·20	·20	·04	·20	—	·02	·14	—	·19	·10	23
24	·22	—	·17	·21	—	·12	—	·02	·02	·17	·03	·54	24
25	·23	·07	·42	·22	—	·17	·02	—	·04	·14	·01	·03	25
26	·30	·17	·24	·01	—	·22	·16	—	·21	·73	—	·02	26
27	·04	·30	·15	·09	—	·02	·28	·25	·01	·06	—	—	27
28	·32	·45	·01	·05	—	·03	—	·27	·10	·27	·18	—	28
29	·05		·09	·02	—	·01	·02	—	·20	·10	—	—	29
30	·26	X	·06	—	·07	·08	·06	·10	·03	·06	·03	—	30
31	·05	X	·23	X	·01	X	·03	·07	X	·02	X	·03	31
													YEAR'S TOTAL
TOTAL	2·81	1·75	3·47	2·49	1·28	3·01	3·83	6·50	4·09	3·42	3·61	2·24	38·50
Days with ·01 in. or more.	26	12	24	23	15	21	17	22	24	21	22	19	246
Days with ·04 in. or more.	21	9	17	18	9	15	14	19	16	15	12	8	173

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144w)

(Signed) [P.T.O.

3084

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Chellow Heights Resr.
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 848 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·85	·07	·17	·19	—	—	·08	—	—	—	·04	—	1
2	·05	·10	·28	·03	—	—	—	—	—	—	·02	—	2
3	·01	·02	·01	·21	·09	—	—	—	—	—	—	—	3
4	·36	·47	·04	—	—	—	·17	—	—	—	·02	·04	4
5	·55	·11	—	·04	—	·02	·08	—	·05	·10	·02	·04	5
6	·16	·02	—	—	·01	1·18	·08	·05	—	·03	·27	·36	6
7	·43	·11	—	·03	—	·82	—	·47	·03	·11	·01	—	7
8	—	·09	—	·01	—	·52	·03	·01	·21	·14	—	—	8
9	·22	·01	·06	·06	—	·35	—	—	·01	·05	—	—	9
10	·29	·57	·12	·12	·05	·05	—	—	·09	1·00	·19	—	10
11	·03	·19	·17	·01	—	—	—	—	—	·99	·25	·24	11
12	·56	·09	·06	·01	·04	·22	—	·04	—	—	·33	·04	12
13	·02	·30	·04	·02	—	·71	—	·11		—	·02	—	13
14	·22	·14	·02	·01	—	·24	—	·11	—	·59	·23	—	14
15	·37	·57	—	·02	·15	·15	—	·01	—	·04	·02	·22	15
16	—	·72	·09	·02	·06	—	—	·01	—	·13	1·05	·18	16
17	—	·08	·08	·01	·12	·02	—	—	·02	—	·02	—	17
18	·89	·02	·02	·07	·10	·12	—	—	·07	·51	·10	·04	18
19	—	—	·08	—	·92	—	—	·47	·04	·30	·23	·05	19
20	·10	—	·08	·16	·14	—	—	·76	—	·04	·39	—	20
21	·60	—	·03	—	·03	·12	—	·08	·02	·15	·18	·02	21
22	—	—	·07	—	·01	·02	—	·07	—	·02	·38	—	22
23	·67	·09	·16	—	·03	·02	—	·11	·05	·06	1·47	·05	23
24	·32	—	—	—	—	·02	—	·16	·04	·10	·57	·25	24
25	·38	·01	—	—	—	·45	—	·09	—	·05	·16	·17	25
26	·07	·01	·15	—	·07	—	—	·31	—	1·16	·04	·02	26
27	—	·01	·02	—	—	—	—	·79	—	·11	—	—	27
28	·13	—	·02	—	—	·32	·06	·05	·02	—	—	·27	28
29	·46	·16	·90	—	·02	·53	·12	·15	—	·11	·02	·08	29
30	·07	X	·14	·17	—	·05	—	·12	—	·02	·01	·07	30
31	·19	X	·28	X	·02	X	·14	·01	X	·09	X	·02	31
TOTAL	8·00	3·96	3·09	1·19	1·86	5·93	·76	3·98	·65	5·90	6·05	2·16	YEAR'S TOTAL 43·53
Days with ·01 in. or more.	25	23	24	18	16	20	8	21	12	23	25	18	233
Days with ·04 in. or more.	22	16	18	8	10	15	7	17	7	20	16	15	171

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(Signed) Lewis Mitchell

[P.T.O.

3160

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Chellow Heights Resr.
in the County of York.
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 848 ft.

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An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·18	—	·05	·20	·08	—	·29	—	·26	—	·15	1
2	—	·23	—	·01	·05	·03	—	·06	—	·14	·07	·28	2
3	—	—	·01	—	·07	·13	·07	·53	—	·05	·02	·13	3
4	—	·03	—	·30	·27	·08	·45	·14	—	—	·01	·11	4
5	·11	·03	—	—	·33	·07	·14	·25	—	·74	·20	·10	5
6	·12	—	—	—	·08	·03	—	·13	—	·45	—	·37	6
7	—	—	—	—	·14	·12	—	·07	—	·37	·31	·27	7
8	—	·12	—	·18	·01	·01	·01	—	—	·04	·07	·52	8
9	·45	·08	—	·04	—	—	—	·15	—	·02	·67	·76	9
10	·13	—	—	—	·03	—	—	·05	—	·12	·22	·42	10
11	—	—	—	—	·21	—	—	·02	—	—	·87	·25	11
12	·02	—	—	—	·10	·30	·01	—	·08	—	·10	·04	12
13	·01	—	—	·03	·07	·07	—	·02	—	—	·07	·12	13
14	·03	·02	—	·01	·24	·06	—	—	·02	—	·02	·04	14
15	·07	·03	—	—	·01	—	—	—	—	—	·11	—	15
16	—	—	—	—	—	—	—	·08	—	·04	·04	—	16
17	—	—	—	—	—	—	—	·07	—	·18	—	—	17
18	·01	—	—	—	—	—	—	·04	—	—	·59	—	18
19	·02	—	—	—	—	—	—	—	·12	·02	·36	·04	19
20	—	—	·02	—	—	—	—	—	·09	·19	·01	·21	20
21	—	—	·15	—	—	·04	—	·01	·05	·02	·01	·10	21
22	—	—	·02	—	—	—	·17	·14	—	—	·07	—	22
23	—	—	—	—	—	—	—	·18	—	·23	·44	·42	23
24	—	·02	·07	·01	—	—	—	·12	—	·46	·21	·47	24
25	—	·02	—	·04	—	—	—	—	—	·05	·24	·74	25
26	—	·03	—	·08	·09	—	—	—	—	—	·58	·06	26
27	·07	—	—	·20		—	—	·03	—	·13	·27	·07	27
28	·43	—	—	·41	—	—	·70	·04	·26	·19	·71	1·05	28
29	·19		—	—	—	—	—	·01	·02	·47	·27	·49	29
30	·03	×	—	—	—	—	·11	—	·15	—	·24	·37	30
31	·25	×	·07	×	—	×	·34	·01	×	—	×	·07	31
TOTAL	1·99	·79	·34	1·36	1·90	1·02	2·00	2·44	·79	4·17	6·78	7·95	YEAR'S TOTAL 31·53
Days with ·01 in. or more.	16	11	6	12	15	12	9	22	8	20	27	26	184
Days with ·04 in. or more.	10	4	3	8	12	9	7	16	6	17	22	26	140

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(Signed) Luis Mitchell [P.T.O.

3227

Section **A** **for the entry of Daily Observations.** FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Chellow Heights Resr.
in the County of York
Diameter of Funnel of Gauge 5 in.
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,, Ground ,, Sea Level 848 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·31	·23	–	·21	–	·01	–	·29	–	–	·97	–	1
2	·10	·42	–	·11	–	–	–	·20	–	–	–	–	2
3	·41	·10	–	·53	–	–	–	·34	–	·35	·08	–	3
4	·23	·04	–	·27	·13	–	·20	·17	·03	·31	–	–	4
5	·30	–	·06	·02	·03	–	–	·14	–	·21	–	·04	5
6	·02	·12	·31	·02	·01	–	–	·21	·42	·66	–	–	6
7	·28	–	–	–	·30	–	–	·01	·02	·26	·41	·12	7
8	·07	·02	–	·09	·18	–	·22	·01	·10	·23	·04	·25	8
9	·65	–	·32	·42	·22	·25	–	·02	·08	·03	·05	–	9
10	·46	–	·09	–	·16	·11	–	·44	·84	–	·02	·17	10
11	·10	–	–	·08	·03	·10	–	·13	·73	·14	–	·63	11
12	·52	–	·03	·09	·13	·01	–	·16	·06	–	–	·15	12
13	·19	–	–	·02	·16	–	·07	·15	·16	–	–	·10	13
14	·61	·12	·02	·18	–	–	·07	·02	–	·07	·34	·06	14
15	–	–	1·17	–	·02	–	·10	·03	–	·38	·12	·02	15
16	·02	–	·28	–	–	·08	·48	–	·17	–	–	·06	16
17	·02	–	–	·09	·15	·46	·02	–	·94	·04	–	·02	17
18	–	–	·08	·02	·02	·30	·61	·13	·05	·01	·86	·01	18
19	·01	–	·04	·47	·02	·15	·13	·23	·55	·29	·05	·01	19
20	–	–	·26	·03	·01	·07	·80	·99	·23	–	·50	–	20
21	–	–	·06	–	–	·01	·74	·69	·03	·28	·57	–	21
22	·21	–	–	–	–	·01	1·52	·06	·09	·03	·30	–	22
23	·04	–	–	·52	·08	·20	·13	·09	·16	·11	·02	·05	23
24	·24	·04	–	·35	–	·07	–	–	·15	·24	·64	·01	24
25	–	·09	·04	1·00	–	–	–	·02	·15	·02	·23	·07	25
26	·60	·14	–	·01	–	–	·02	·01	·66	–	·04	·42	26
27	·11	·01	·04	·02	–	·02	·08	–	·16	·02	–	·15	27
28	–	·01	–	–	–	–	·21	–	·01	·02	·05	·20	28
29	–		–	–	–	–	·13	·03	–	·37	–	·07	29
30	–	×	–	–	–	·25	·01	·15	–	·10	–	·55	30
31	·35	×	·07	×	·02	×	–	–	×	·10	×	·02	31
TOTAL	5·85	1·34	2·87	4·55	1·76	2·20	5·54	4·72	6·69	4·37	5·19	3·28	YEAR'S TOTAL 48·36
*Days with ·01 in. or more.	23	12	15	21	17	16	18	25	22	23	18	22	232
*Days with ·04 in. or more.	19	9	13	14	9	11	15	17	18	17	16	16	174

40-9999

(Signed) William Newlands. Eng. C.E.

P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** for the

FORM 1090. METE

FOR OFFICIAL USE.

TION. 2996

3274. BRADFORD

CHELLOW DEAN RES

1925

~~[illegible]~~ – 30.

1893-95 1897 1899 1901-04 1906-08 1911-15 1919 1924

Kept at Chellow

in the County of

Diameter of Funnel

Height of top of Gaug

„ Ground „

read the instructions
this form.

fill in section C

THE MORNING MEASUREMENT IS CREDITED TO THE PREVI… DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·86	–	·15	–	·03	–	–	·30	·02	–	·44	–	1
2	·33	·09	·02	·04	–	–	–	–	·08	–	·15	–	2
3	·24	·03	–	–	–	–	–	·02	–	·09	·24	–	3
4	·10	·04	–	·02	·39	–	–	–	·04	·05	·01	–	4
5	·12	·56	–	·18	·09	–	–	·04	·01	–	·03	–	5
6	·02	·22	–	·13	·16	–	·04	·09	–	–	·24	–	6
7	–	·22	·26	·63	·74	–	–	·14	–	–	·87	–	7
8	·04	·40	–	–	·33	–	–	·76	·03	–	·01	·29	8
9	–	·93	–	·12	·28	–	–	·04	·19	–	–	·98	9
10	·02	·68	·02	·08	–	–	–	·38	·04	–	–	·06	10
11	–	·97	–	–	·02	–	–	–	–	–	–	–	11
12	–	·21	–	–	–	·04	–	·11	–	·49	–	–	12
13	–	·61	·11	–	–	–	–	–	–	·03		–	13
14	·06	·03	–	·21	–	–	–	–	–	–	–	–	14
15	–	–	–	·78	–	–	–	–	·36	·24	–	·02	15
16	·02	·07	–	–	–	–	–	–	·14	·04	·01	–	16
17	–	·11	–	·01	·05	–	–	–	·17	·08	–	–	17
18	–	–	–	·30	·03	–	–	–		–	–	·18	18
19	–	–	·04	·03	·36	–	–	–	·69	·80	–	·63	19
20	–	–	·33	–	·09	–	–	·23	·01	·27	–	·25	20
21	–	–	–	–	–	–	–	1·46	·23	·23	–	·06	21
22	–	·08	–	·25	·04	–	·44	·03	·62	·60	·01	·33	22
23	·19	·11	·04	·13	1·11	–	–	·30	–	·21	–	·43	23
24	·03	·19	·04	·08	·11	–	–	·21	·04	·02	·06	·01	24
25	·02	·58	·13	·07	·03	–	·38	–	·27	·06	–	·15	25
26	·03	·02	–	·15	·18	·09	·14	·04	–	·48	·21	–	26
27	–	–	–	·11	·23	–	·12	·04	–	·10	–	·14	27
28	·23	–	–	·11	·09	–	·07	–	·01	·12	–	·47	28
29	1·23	✕	–	·12	·14	–	·07	–	·02	·03	·31	·85	29
30	·45	✕	·01	·16	·08	–	–	–	–	·03	·03	·55	30
31	·39	✕	·05	✕	·01	✕	–	·12	✕	·09	✕	·19	1041 31
TOTAL	4·38	6·15	1·20	3·71	4·59	·13	1·26	4·31	2·97	4·06	2·62	5·59	YEAR'S TOTAL 40·97
Days with ·01 in. or more.	18	20	12	21	22	2	7	17	18	20	14	17	188
Days with ·04 in, or more.	12	17	9	18	17	2	7	15	12	16	8	15	148

(Signed) Lewis Mitchell [P.T.O.

pr.

Section **A** for the

FOR OFFICIAL USE.

2996

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Chellow Dean Resr

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 645 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	·86	–	·15	–	·03	–	–	·30	·02	–	·44	–	1
2	·33	·09	·02	·04	–	–	–	–	·08	–	·15	–	2
3	·24	·03	–	–	–	–	–	·02	–	·09	·24	–	3
4	·10	·04	–	·02	·39	–	–	–	·04	·05	·01	–	4
5	·12	·56	–	·18	·09	–	–	·04	·01	–	·03	–	5
6	·02	·22	–	·13	·16	–	·04	·09	–	–	·24	–	6
7	–	·22	·26	·63	·74	–	–	·14	–	–	·87	–	7
8	·04	·40	–	–	·33	–	–	·76	·03	–	·01	·29	8
9	–	·93	–	·12	·28	–	–	·04	·19	–	–	·98	9
10	·02	·68	·02	·08	–	–	–	·38	·04	–		·06	10
11	–	·97	–	–	·02	–	–	–	–	–	–	–	11
12	–	·21	–	–	–	·04	–	·11	–	·49	–	–	12
13	–	·61	·11	–	–	–	–	–	–	·03		–	13
14	·06	·03	–	·21	–	–	–	–	–	–	–	–	14
15	–	–	–	·78	–	–	–	–	·36	·24	–	·02	15
16	·02	·07	–	–	–	–	–	–	·14	·04	·01	–	16
17	–	·11	–	·01	·05	–	–	–	·17	·08	–	–	17
18	–	–	–	·30	·03	–	–	–	–	–	–	·18	18
19	–	–	·04	·03	·36	–	–	–	·69	·80	–	·63	19
20	–	–	·33	–	·09	–	–	·23	·01	·27	–	·25	20
21	–	–	–	–	–	–	–	1·46	·23	·23	–	·06	21
22	–	·08	–	·25	·04	–	·44	·03	·62	·60	·01	·33	22
23	·19	·11	·04	·13	1·11	–	–	·30	–	·21	–	·43	23
24	·03	·19	·04	·08	·11	–	–	·21	·04	·02	·06	·01	24
25	·02	·58	·13	·07	·03	–	·38	–	·27	·06	–	·15	25
26	·03	·02	–	·15	·18	·09	·14	·04		·48	·21	–	26
27	–	–	–	·11	·23	–	·12	·04	–	·10	–	·14	27
28	·23	–	–	·11	·09	–	·07	–	·01	·12	–	·47	28
29	1·23	X	–	·12	·14	–	·07	–	·02	·03	·31	·85	29
30	·45	X	·01	·16	·08	–	–	–	–	·03	·03	·55	30
31	·39	X	·05	X	·01	X	–	·12	X	·09	X	·19	1041 31
TOTAL	4·38	6·15	1·20	3·71	4·59	·13	1·26	4·31	2·97	4·06	2·62	5·59	YEAR'S TOTAL 40·97
Days with ·01 in. or more.	18	20	12	21	22	2	7	17	18	20	14	17	188
Days with ·04 in. or more.	12	17	9	18	17	2	7	15	12	16	8	15	148

(Signed) Lewis Mitchell [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3014

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1926.

Kept at Chellow Dean Reservoir
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ Ground „ Sea Level 645 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·41	·12	·04	—	·16	·01	—	—	·20	—	1·20	—	1
2	·01	·01	·03	—	—	·08	—	·07	·30	—	·15	·19	2
3	·77	·01	·57	—	—	—	—	—	—	—	—	·04	3
4	·10	·04	·14	—	·08	—	·02	—	—	—	·39	—	4
5	·05	·54	·17	—	·07	—	·05	·15	·07	·01	·16	·16	5
6	·34	·78	—	—	·11	—	·08	—	—	·02	·37	—	6
7	·08	·25	·04	—	·08	·18	—	—	·14	—	·16	—	7
8	·02	·03	·14	·01	—	·15	—	—	·44	·54	·36	—	8
9	—	·05	·15	—	·08	·71	·35	·29	—	·25	—	—	9
10	—	—	—	—	·07	·06	—	·52	—	·01	·23	—	10
11	—	·03	·04	—	·12	·10	—	·12	·07	·13	—	—	11
12	—	—	—	—	·42	·20	—	·21	·26	·74	·08	—	12
13	·11	—	—	—	·18	·14	—	·04	·03	·54	·26	·02	13
14	·04	·40	—	·15	·05	·44	—	·06	·19	—	·31	·08	14
15	·09	·06	—	·04	—	·27	—	·45	·04	·02	·57	—	15
16	—	·12	—	·17	—	·06	—	·06	—	·04	·63	·12	16
17	·03	·05	—	·29	—	·01	—	·09	—	—	·21	·35	17
18	·45	·13	·03	—	·02	—	·79	·50	—	—	·28	—	18
19	·02	·22	—	·11	—	·02	·10	·02	·03	—	·02	—	19
20	—	·02	·05	·14	—	·04	—	·10	·05	—	·16	—	20
21	·04	·05	·01	·05	—	—	·30	·08	—	·21	·01	—	21
22	·22	·09	·03	·03	—	—	·04	—	—	·07	—	—	22
23	·10	·02	—	—	—	·32	·05	·18	·04	—	—	—	23
24	·13	—	—	—	·30	—	·34	·04	·02	·51	—	·04	24
25	·21	—	—	·25	—	—	·06	—	·15	·09	·07	·03	25
26	·03	—	—	—	·78	—	·23	—	·06	—	—	—	26
27	·23	·08	—	·04	—	—	·03	—	·03	·06	—	—	27
28	·14	—	—	·03	·10	—	·25	—	—	·27	·08	—	28
29	·11		—	·07	·06	—	—	—	—	—	—	—	29
30	·01	✕	—	·07	·21	—	—	·14	—	—	·03	·03	30
31	·22	✕	·02	✕	—	✕	—	—	✕	—	✕	—	31
													YEAR'S TOTAL
TOTAL	3·96	3·10	1·46	1·45	2·89	2·79	2·69	3·12	2·12	3·51	6·02	1·06	34·17
Days with ·01 in. or more.	25	21	14	14	17	16	14	18	17	16	21	10	203
Days with ·04 in. or more.	19	15	9	11	16	13	12	17	13	12	18	7	162

Please read the Notes and Instructions Overleaf.

(Signed) Lewis Mitchell [P.T.O.

(144ws)

2998

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

Form 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Chellow Dean Resr

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 645 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	–	·04	·09	–	–	·10	–	–	·23	·16	·01	1
2	·14	–	·41	·12	·08	–	–	–	–	·08	·41	–	2
3	·07	·04	·02	–	–	·09	·10	–	–	–	·04	–	3
4	·02	–	·10	·35	·18	·14	·03	–	–	–	·07	–	4
5	·06	·16	·15	·04	–	·12	·44	–	–	–	·83	–	5
6	·08	–	·08	·02	–	·06	·62	·09	·42	–	–	–	6
7	–	·10	·28	·06	–	–	·63	·10	·05	–	–	–	7
8	·08	–	–	·19	–	·01	–	1·07	·03	·03	–	–	8
9	·01	–	–	·30	–	–	–	·08	–	–	·05	·13	9
10	–	–	·24	·07	–	–	–	·27	·01	–	–	·03	10
11	·04	–	·01	·06	–	–	·11	·02	–	–	·02	–	11
12	·37	–	·05	–	·04	–	·04	·24	·03	–	–	–	12
13	·09	·02	·01	·21	·04	–	–	·12	·89	·18	–	–	13
14	·03	–	–	·05	·02	–	–	·93	·10	·01	·01	·44	14
15	·12	–	–	·03	·48	–	–	·09	–	·02	·04	–	15
16	·04	–	–	–	–	·44	–	·04	·09	–	·03	–	16
17	·07	–	–	–	–	·18	·01	·18	·48	·02	·03	·03	17
18	–	–	·01	–	–	·15	–	1·85	·08	·07	·30	·02	18
19	–	·02	–	–	–	·09	–	–	·13	·08	·76	·02	19
20	·11	–	–	·01	·15	·14	·09	·40	·34	–	·46	·30	20
21	·02	·22	–	–	·01	·01	·84	·12	·43	·38	·10	·73	21
22	·04	·16	·25	·15	·10	·45	·19	·28	·33	·73	·09	·07	22
23	–	·02	·18	·25	·04	·51	–	·01	·15	–	·16	·13	23
24	·20	–	·18	·18	–	·11	–	·01	·01	·13	·03	·70	24
25	·20	·06	·48	·25	–	·19	·02	–	·06	·19	–	·02	25
26	·28	·15	·20	–	–	·25	·17	–	·20	·75	–	·02	26
27	·04	·31	·16	·08	–	·01	·21	·23	–	·04	–	–	27
28	·45	·41	–	·04	–	·02	–	·39	·08	·64	·17	–	28
29	·08		·09	·02	–	·01	·01	–	·28	·10	–	–	29
30	·30	×	·04	–	·07	·07	·07	·12	·02	·05	·02	–	30
31	·04	×	·27	×	–	×	·02	·02	×	·02	×	·02	31
TOTAL	2·98	1·67	3·25	2·57	1·21	3·05	3·70	6·66	4·21	3·75	3·78	2·67	YEAR'S TOTAL 39·50
Days with ·01 in. or more.	25	12	21	21	11	20	18	22	21	19	20	15	225
Days with ·04 in. or more.	21	9	17	17	9	15	13	18	16	14	14	7	170

40-12-1-27
144w)

(Signed).. [P.T.O.

3083

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Chellow Dean Resr.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 645 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·78	·17	·15	·15	—	—	·08	—	—	—	·04	—	1
2	·05	·11	·28	·03	·03	—	—	—	—	—	·02	—	2
3	·03	—	—	·20	·07	—	—	—	—	—	—	—	3
4	·50	·49	·02	—	—	—	·17	—	—	—	—	·04	4
5	·73	·11	—	—	—	·02	·09	—	·05	·09	·02	·04	5
6	·16	·01	—	—	—	1·90	·09	·07	—	·03	·25	·44	6
7	·54	·13	—	·04	—	·89	—	·45	·03	·13	·01	—	7
8	—	·14	·01	·02	—	·52	·01	—	·18	·15	—	—	8
9	·24	—	·06	·03	—	·32	—	·01	·01	·05	—	—	9
10	·23	·72	·15	·11	·06	·06	—	—	·10	1·01	·19	·01	10
11	·03	·15	·36	—	—	—	—	—	—	·89	·25	·22	11
12	·54	·10	—	—	·03	·24	—	·02	—	—	·39	·04	12
13	·01	·27	·04	·01	—	·72	—	·09	—	—	·01	—	13
14	·20	·18	—	—	—	·21	—	·17	—	·58	·23	—	14
15	·40	·63	—	·02	·18	·15	—	—	—	·02	·02	·24	15
16	—	1·06	·08	·01	·04	—	—	—	—	·13	1·01	·14	16
17	—	·05	·09	—	·10	—	—	—	·02	—	—	—	17
18	·90	—	·01	·09	·12	·13	—	—	·04	·40	·10	·04	18
19	—	—	·06	—	·83	—	—	·46	·03	·25	·22	·05	19
20	·08	—	·07	·18	·15	—	—	·80	—	·04	·37	—	20
21	·54	—	·04	·02	·04	·14	—	·09	·02	·11	·16	·01	21
22	—	—	·06	—	·02	·02	—	·07	—	·01	·40	·03	22
23	·58	·09	·18	—	·03	·03	—	·13	·04	·07	1·23	·02	23
24	·47	—	—	—	—	·01	—	·15	·04	·08	·50	·25	24
25	·33	—	—	—	—	·43	—	·13	—	·05	·28	·14	25
26	·13	—	·15	—	·07	—	—	·36	—	1·04	·05	·02	26
27	—	—	·02	—	—	—	—	·95	·01	·16	—	—	27
28	·11	—	—	—	—	·29	·07	·05	—	—	—	·26	28
29	·43	·16	·91	—	·01	·55	·09	·15	—	·11	—	·06	29
30	·06	×	·16	·15	—	·06	—	·17	—	·02	—	·07	30
31	·14	×	·21	×	·01	×	·16		×	·06	×	·03	31
TOTAL	8·21	4·57	3·11	1·06	1·79	6·69	·76	4·32	·57	5·48	6·05	2·15	YEAR'S TOTAL 44·76
Days with ·01 in. or more.	25	17	21	14	16	19	8	18	12	23	21	20	214
Days with ·04 in. or more.	22	16	17	7	10	15	7	16	6	19	16	14	165

40-9999

(Signed) Lewis Mitchell

P.T.O.

3159

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Chellow Dean Resr.

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 645 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·13	–	·05	·17	·08	–	·29	–	·23	–	·14	1
2	–	·21	–	–	·04	·02	–	·04	–	·15	·06	·26	2
3	–	–	–	–	·09	·17	·13	·52	–	·08	·01	·09	3
4	·01	·07	–	·29	·25	·07	·44	·16	–	–	·01	·10	4
5	·11	·01	–	–	·30	·06	·17	·20	–	·66	·16	·08	5
6	·07	–	–	–	·08	·04	·01	·17	–	·47	·02	·41	6
7	·01	–	–	–	·06	·11	–	·07	–	·34	·28	·57	7
8	–	·13	–	·19	–	·01	–	–	–	·03	·14	·56	8
9	·43	·06	–	·02	–	–	–	·14	–	·02	·68	·71	9
10	·11	–	–	–	·02	–	–	·04	–	·13	·24	·47	10
11	–	–	–	–	·19	–	–	–	–	–	·86	·23	11
12	–	·01	–	–	·12	·32	·03	–	·01	–	·11	·02	12
13	·02	–	–	·01	·05	·04	–	·01	–	–	·10	·11	13
14	·03	·02	–	–	·27	·07	–	–	·02	–	–	·03	14
15	·11	·03	–	–	·01	–	–	–	–	–	·12	–	15
16	–	–	–	–	–	–	–	·09	–	·03	·02	–	16
17	–	–	–	–	–	–	–	·11	–	·14	–	–	17
18	–	–	–	–	–	–	–	·01	–	–	·56	–	18
19	·03	–	–	·02	–	–	–	–	·17	–	·33	·04	19
20	–	–	·02	–	–	–	–	–	·08	·19	·01	·20	20
21	–	–	·14	–	–	·06	·03	–	·05	·02	–	·04	21
22	–	–	·01	–	–	–	·11	·16	–	–	·07	·02	22
23	·05	–	–	–	–	–	–	·19	–	·25	·35	·39	23
24	–	·01	·07	·01	–	–	–	·13	–	·41	·18	·42	24
25	–	·03	·01	·04	–	–	–	–	–	·05	·21	·77	25
26	–	·08	–	·08	·10	–	–	–	–	–	·56	·05	26
27	·07	–	–	·19	–	–	–	·01	–	·14	·26	·09	27
28	·58	–	–	·40	–	–	·61	·04	·23	·19	·70	·99	28
29	·18		–	–	–	–	–	·01	–	·45	·27	·57	29
30	·02	×	–	–	–	–	·09	–	·19	–	·21	·36	30
31	·21	×	·06	×	–	×	·43	·07	×	–	×	·08	31
													YEAR'S TOTAL
TOTAL	2·07	·79	·31	1·30	1·75	1·05	2·05	2·46	·75	3·98	6·52	7·80	30·83
Days with ·01 in. or more.	17	12	6	11	14	12	10	20	7	19	26	27	181
Days with ·04 in. or more.	10	6	3	7	12	10	7	16	5	15	21	24	136

40-9999

(Signed) Lewis Mitchell

[P.T.O.

3226

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Chellow Dean Resr

in the County of York.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 645 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·30	·31	—	·21	—	·01	—	·29	—	—	·88	—	1
2	·10	·30	—	·10	—	—	—	·13	—	—	·62	—	2
3	·40	·08	—	·52	·01	—	—	·29	—	·34	·10	—	3
4	·20	·03	—	·30	·23	—	·45	·19	·05	·27	—	—	4
5	·27	—	·05	—	·02	—	—	·21	—	·26	—	—	5
6	—	·16	·30	·02	·01	—	—	·19	·41	·64	·02	·01	6
7	·29	—	—	—	·42	—	—	—	·02	·26	·40	·15	7
8	·08	—	—	·12	·22	—	·21	·01	·09	·22	·05	·25	8
9	·59	—	·36	·29	·21	·22	—	·02	·75	·02	·02	—	9
10	·45	—	·15	—	·19	·09	—	·41	·02	—	—	·13	10
11	·15	—	—	·08	·02	·11	—	·10	·84	·13	—	·57	11
12	·51	—	—	·10	·09	—	—	·20	·05	·01	—	·14	12
13	·18	—	—	—	·14	—	·11	·15	·13	—	—	·12	13
14	·63	·10	·08	·17	—	—	·16	·01	—	·09	·35	·08	14
15	—	·01	1·16	—	·01	—	·13	·03	—	·33	·10	·05	15
16	·01	—	·28	—	—	·07	·51	—	·16	·01	—	·20	16
17	·02	—	—	·09	·15	·55	·01	·04	·90	·02	—	—	17
18	—	—	·12	·02	—	·30	·55	·11	·02	·02	·85	·02	18
19	—	—	·07	·41	—	·15	·12	·19	·59	·26	·44	·01	19
20	—	—	·40	·03	—	·05	·80	·94	·16	—	·37	—	20
21	—	—	·07	—	—	·01	·69	·69	·02	·29	·57	—	21
22	·18	—	—	—	—	—	1·59	·09	·08	·03	·33	—	22
23	·03	—	—	·48	·07	·25	·12	·10	·05	·17	·02	·05	23
24	·21	·02	—	·29	—	·06	—	—	·14	·20	·50	—	24
25	—	·09	·04	1·24	—	·01	—	·01	·15	—	·22	·06	25
26	·64	·14	—	—	—	—	—	·02	·69	—	·03	·62	26
27	·11	—	·04	—	—	—	·09	—	·13	—	—	·13	27
28	—	—	·02	—	—	—	·24	—	—	·04	·06	·30	28
29	—	×	—	—	—	—	·06	·02	—	·35	·04	·07	29
30	—		—	—	—	·26	·01	·15	—	·09	—	·56	30
31	·31	×	·06	×	·01	×	—	—	×	·10	×	—	31
													YEAR'S TOTAL
TOTAL	5·66	1·24	3·20	4·67	1·80	2·14	5·85	4·59	6·35	4·25	5·07	3·52	48·34
*Days with ·01 in. or more.	21	10	15	17	15	14	17	25	21	23	20	19	217
*Days with ·04 in. or more.	18	7	14	14	9	11	15	18	18	17	15	16	172

40-9999

(Signed) William Newlands C.E.

P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** for t

FORM 1090. MET ATION.

FOR OFFICIAL USE.

2993

3271 BRADFORD

LEEMING RES

1925 – 30

1906-08 1911-15 1919 1924

Kept at Leemin

in the County of

Diameter of Funnel o

Height of top of Gaug

" Ground

read the instructions this form.

fill in section C

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	1·31	·02	·14	–	·06	–	–	·09	–	–	·45	–	1
2	·25	·23	·02	·09	–	–	–	–	·12	–	·12	–	2
3	·27	·07	·02	–	–	–	–	·11	·01	·06	·38	–	3
4	·24	·08	–	·04	·27	–	–	–	–	·01	·03	–	4
5	·18	·90	·02	·21	·06	–	–	·04	–	–	·01	–	5
6	·08	·30	·01	·05	·20	–	·09	·13	–	–	·22	–	6
7	–	·23	·22	·03	·66	–	–	·15	·04	–	·80	–	7
8	·11	·54	–	–	·39	–	–	·74	·07	–	–	·36	8
9	–	1·09	–	·04	·27	–	–	–	·23	–	–	1·29	9
10	–	1·14	·09	–	–	–	–	·49	·04	–	–	·08	10
11	–	1·15	–	–	·05	·03	–	–	–	–	–	–	11
12	–	·40	–	–	·01	–	–	·05	–	·49	–	–	12
13	·02	·58	·40	·04	–	–	–	·01	–	·03	–	–	13
14	·04	·04	·01	·22	–	–	–	–	–	–	–	–	14
15	·02	–	–	1·22	–	·01	–	–	·35	·26	–	·02	15
16	–	·08	·01	·01	–	–	–	–	·11	·08	·01	·02	16
17	–	·21	–	·03	·08	–	–	–	·17	·25	·01	·03	17
18	–	·01	–	·38	·10	–	–	–	–	–	–	·28	18
19	–	–	·08	·02	·09	–	–	–	·69	·87	–	·27	19
20	–	–	·39	–	·08	–	·01	·08	–	·30	–	·16	20
21	–	·01	–	–	–	–	–	1·10	·33	·20	–	·08	21
22	·02	·04	–	·45	·07	–	·04	·04	·50	·78	·01	·07	22
23	·39	·20	·13	·17	1·25	–	–	·15	–	·77	–	·27	23
24	·04	·21	·07	·16	·14	–	–	·52	·04	·08	·09	·03	24
25	·02	·66	·09	·03	·40	–	·65	–	·39	·10	–	·36	25
26	·02	·07	–	·15	·20	·01	·09	·16	·02	·63	·16	·03	26
27	–	·02	–	·07	·23	–	·14	·13	–	·15	–	·17	27
28	·34	–	–	·07	·22	–	·22	–	·05	·35	–	·59	28
29	1·33	×	–	·05	·22	–	·16	–	·05	·06	·42	·88	29
30	·72	×	·01	·02	·08	–	·01	·04	–	·02	·04	·58	30
31	·65	×	·08	×	·04	×	–	·34	×	·06	×	·25	1219 31
TOTAL	6·05	8·28	1·79	3·55	5·16	·05	1·41	4·37	3·21	5·55	2·75	5·82	YEAR'S TOTAL 47·99
Days with ·01 in. or more.	19	24	17	22	23	3	9	18	17	20	14	20	206
Days with ·04 in, or more.	14	20	10	16	22	–	7	17	15	17	9	15	162

(Signed) Leim Mitchell pr. [P.T.O.

Section **A** for

FOR OFFICIAL USE.

2993

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Leeming Rect.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 850 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	1·31	·02	·14	–	·06	–	–	·09	–	–	·45	–	1
2	·25	·23	·02	·09	–	–	–	–	·12	–	·12	–	2
3	·27	·07	·02	–	–	–	–	·11	·01	·06	·38	–	3
4	·24	·08	–	·04	·27	–	–	–	–	·01	·03	–	4
5	·18	·90	·02	·21	·06	–	–	·04	–	–	·01	–	5
6	·08	·30	·01	·05	·20	–	·09	·13	–	–	·22	–	6
7	–	·23	·22	·03	·66	–	–	·15	·04	–	·80	–	7
8	·11	·54	–	–	·39	–	–	·74	·07	–	–	·36	8
9	–	1·09	–	·04	·27	–	–	–	·23	–	–	1·29	9
10	–	1·14	·09	–	–	–	–	·49	·04	–	–	·08	10
11	–	1·15	–	–	·05	·03	–	–	–	–	–	–	11
12	–	·40	–	–	·01	–	–	·05	–	·49	–	–	12
13	·02	·58	·40	·04	–	–	–	·01	–	·03	–	–	13
14	·04	·04	·01	·22	–	–	–	–	–	–	–	–	14
15	·02	–	–	1·22	–	·01	–	–	·35	·26	–	·02	15
16	–	·08	·01	·01	–	–	–	–	·11	·08	·01	·02	16
17	–	·21	–	·03	·08	–	–	–	·17	·25	·01	·03	17
18	–	·01	–	·38	·10	–	–	–	–	–	–	·28	18
19	–	–	·08	·02	·09	–	–	–	·69	·87	–	·27	19
20	–	–	·39	–	·08		·01	·08	–	·30	–	·16	20
21	–	·01	–	–	–	–	–	1·10	·33	·20	–	·08	21
22	·02	·04	–	·45	·07	–	·04	·04	·50	·78	·01	·07	22
23	·39	·20	·13	·17	1·25	–	–	·15	–	·77	–	·27	23
24	·04	·21	·07	·16	·14	–	–	·52	·04	·08	·09	·03	24
25	·02	·66	·09	·03	·40	–	·65	–	·39	·10	–	·36	25
26	·02	·07	–	·15	·20	·01	·09	·16	·02	·63	·16	·03	26
27	–	·02	–	·07	·23	–	·14	·13	–	·15	–	·17	27
28	·34	–	–	·07	·22	–	·22	–	·05	·35	–	·59	28
29	1·33	✗	–	·05	·22	–	·16	–	·05	·06	·42	·88	29
30	·72	✗	·01	·02	·08	–	·01	·04	–	·02	·04	·58	30
31	·65	✗	·08	✗	·04	✗	–	·34	✗	·06	✗	·25	31 1219
TOTAL	6·05	8·28	1·79	3·55	5·16	·05	1·41	4·37	3·21	5·55	2·75	5·82	YEAR'S TOTAL 47·99
Days with ·01 in. or more.	19	24	17	22	23	3	9	18	17	20	14	20	206
Days with ·04 in. or more.	14	20	10	16	22	–	7	17	15	17	9	15	162

(Signed) Lewis Mitchell pr.

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 3011

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Leeming Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 850 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·42	·13	·08	—	·16	·02	—	—	·15	—	1·62	—	1
2	·07	·01	·10	—	—	·04	—	·10	·25	—	·20	·27	2
3	1·27	·02	·53	—	—	—	·02	—	—	—	—	·11	3
4	·36	·02	·16	—	·06	—	·01	—	·01	—	·72	—	4
5	·06	·57	·38	—	·08	—	·08	·16	·10	·01	·16	·12	5
6	·45	·64	—	—	·31	—	·09	—	·02	·01	·65	—	6
7	·15	·17	·24	—	·13	·19	—	—	·15	·02	·19	·03	7
8	·05	·05	·40	·03	—	·08	—	—	·55	·74	·39	—	8
9	—	·02	·21	—	·08	·78	·26	·34	—	·38	·03	·03	9
10	—	—	·01	—	·30	·18	·03	·59	—	·04	·26	—	10
11	·01	·03	·20	—	·06	·06	—	·17	·17	·18	·12	—	11
12	—	—	·01	—	·47	·13	—	·32	·02	·71	·15	·01	12
13	·05	—	—	—	·29	·13	—	·04	·01	·70	·27	·07	13
14	·01	·45	—	·31	·10	·51	—	·09	·19	—	·34	·05	14
15	·02	·19	—	·09	·04	·17	—	·39	·01	·04	·67	·03	15
16	—	·14	—	·34	—	·03	—	·04	—	·05	·92	·47	16
17	·02	·05	—	·39	—	·02	—	·14	—	—	·13	·43	17
18	·40	·37	·07	·02	—	—	·85	·35	—	—	·41	·01	18
19	·03	·53	—	·18	—	—	·08	·04	·13	—	·03	·02	19
20	·01	—	·05	·10	—	·08	·02	·12	·07	—	·18	—	20
21	·10	·20	—	·16	·01	—	·48	·14	—	·24	·06	—	21
22	·27	·29	—	·03	—	—	·09	·01	—	·06	—	—	22
23	·25	·11	—	—	—	·21	·06	·27	·06	—	—	—	23
24	·37	—	—	—	·26	—	·30	·13	·11	·31	—	·04	24
25	·20	—	—	·23	·03	—	—	·04	·41	·10	·05	·03	25
26	·05	·02	·01	·01	1·04	—	—	—	·05	—	—	—	26
27	·25	·20	—	·03	·02	—	·19	—	·01	·09	—	—	27
28	·17	·01	—	·04	·20	—	·18	—	—	·32	·08	·09	28
29	·21		—	·04	·06	—	—	—	—	—	—	—	29
30	·04	×	—	·08	·28	—	—	·15	—	—	·02	·04	30
31	·18	×	·03	×	·04	×	—	—	×	—	×	—	31
TOTAL	5·47	4·22	2·48	2·08	4·02	2·63	2·74	3·63	2·47	4·00	7·65	1·85	YEAR'S TOTAL 43·24
Days with ·01 in. or more.	27	22	15	16	21	15	15	20	19	17	23	17	227
Days with ·04 in. or more.	21	15	11	11	18	12	11	19	13	14	20	10	175

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Lewis Mitchell [P.T.O.

2995

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Leeming Resr.
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 750 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·12	·09	—	—	·08	—	—	·43	·48	—	1
2	·20	·02	·65	·20	·13	—	—	—	—	·11	·94	—	2
3	·16	·06	·02	—	·01	·21	·09	—	—	—	·07	—	3
4	·05	—	·14	·32	·16	·12	·05	—	—	—	·13	—	4
5	·13	·26	·45	·05	—	·11	·49	—	—	—	1·32	—	5
6	·17	—	·16	·09	—	·06	·50	·09	·37	—	·03	—	6
7	·03	·11	·50	·12	—	·05	·51	·12	·01	·01	—	—	7
8	·20	—	·01	·26	—	·04	—	·52	·07	·02	—	—	8
9	·05	—	—	·25	—	·01	—	·21	·02	—	—	·07	9
10	—	—	·03	·07	—	—	—	·51	·04	—	—	·02	10
11	·09	—	·02	·10	—	—	·09	·04	—	—	·03	—	11
12	·45	—	·04	—	·10	—	—	·15	·01	—	—	—	12
13	·13	·06	·02	·57	·02	—	—	·17	·77	·11	·01	—	13
14	·17	—	—	·10	·10	—	—	·71	·08	·01	·04	·16	14
15	·32	—	—	—	·46	—	—	·14	—	—	·17	—	15
16	·10	—	—	—	·01	·43	—	·04	·12	·04	·04	—	16
17	·15	—	—	—	—	·26	·05	·20	·50	·05	·02	—	17
18	—	—	·04	—	—	·18	—	1·55	·09	·18	·21	·01	18
19	—	·06	—	—	—	·03	—	—	·15	·11	·63	·01	19
20	·08	·02	—	·04	·24	·19	·08	·43	·42	—	·27	·14	20
21	·08	·20	·01	·01	·06	·10	·71	·38	·59	·35	·07	·88	21
22	·09	·14	·31	·30	·01	·43	·02	·30	·62	·77	·08	·04	22
23	—	·11	·24	·48	·01	·76	·03	·07	·06	—	·21	·17	23
24	·28	·01	·28	·32	—	·17	—	·04	·04	·27	·04	·43	24
25	·16	·07	·62	·46	—	·41	·03	·01	·26	·30	—	·04	25
26	·36	·18	·59	·01	—	·18	·17	—	·10	1·25	—	·02	26
27	·02	·26	·32	·09	—	·02	·21	·51	—	·04	—	—	27
28	·48	·49	·04	·04	·05	—	·03	·56	·18	·85	·23	—	28
29	·06		·17	·04	—	·02	·02	—	·35	·21	—	—	29
30	·54	×	·10	—	·04	·11	—	·16	·09	·06	·02	—	30
31	·09	×	·37	×	·06	×	—	—	×	·04	×	—	31
													YEAR'S TOTAL
TOTAL	4·64	2·05	5·25	4·01	1·46	3·89	3·16	6·91	4·94	5·21	5·04	1·99	48·55
Days with ·01 in. or more.	26	15	24	22	15	21	17	22	22	20	21	12	237
Days with ·04 in. or more.	24	12	18	20	10	17	12	21	19	17	16	8	194

40-12-1-27
144w)

(Signed).. [P.T.O.

3080

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Leeming Rest.

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 850 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·75	·27	·10	·11	—	—	·14	—	—	—	·06	—	1
2	·03	·26	·30	·05	·03	—	—	—	—	—	·08	—	2
3	·14	—	·01	·22	·03	—	—	—	—	—	—	—	3
4	1·02	·86	·03	·02	—	—	·33	—	—	—	·02	·10	4
5	1·24	·08	—	·08	—	—	·17	—	·10	·16	·04	·09	5
6	·34	—	·04	—	·02	·23	·03	·10	—	·04	·39	·47	6
7	·96	·21	—	·04	—	·90	—	·66	—	·17	·01	·04	7
8	·01	·22	·02	—	—	·71	·03	—	·14	·12	—	—	8
9	·36	—	·04	·01	—	·27	—	—	·02	·04	—	—	9
10	·34	·96	·09	·04	·03	·09	·03	—	·17	·91	·21	—	10
11	·06	·19	·22	·03	—	·04	—	·07	—	·56	·49	·20	11
12	·87	·16	·03	·01	·01	·28	—	·23	—	·01	·52	·04	12
13	·05	·22	·04	·03	—	·71	—	·41	—	—	·05	—	13
14	·17	·44	·02	—	—	·20	—	·16	—	·50	·30	—	14
15	·57	·97	—	—	·15	·13	—	·03	—	·02	·10	·09	15
16	—	1·12	·02	—	·06	—	—	·03	—	·29	·84	·16	16
17	·03	·05	·11	—	·11	·07	—	—	·04	—	·03	—	17
18	·84	·01	—	·08	·08	·06	—	—	·05	·60	·14	·04	18
19	—	—	·07	—	·83	—	—	·53	·05	·31	·29	·18	19
20	·10	—	·12	·09	·24	—	—	1·12	·02	—	·26	—	20
21	·59	—	·02	·02	·03	·13	—	·25	·01	·25	·35	·04	21
22	—	—	·04	—	—	·05	·01	·10	—	·05	·58	·08	22
23	·78	·07	·18	—	·08	·08	·03	·07	·03	·07	1·72	·03	23
24	·50	—	·04	—	—	·02	—	·22	·02	·27	·89	·42	24
25	·39	—	—	—	—	·51	—	·27	—	·07	·27	·33	25
26	·26	—	·15	—	·10	·02	·02	·28	—	1·20	·05	·02	26
27	·03	—	·02	—	—	·12	·02	·45	·02	·03	—	—	27
28	·16	—	·07	—	—	·71	·19	·03	·01	·01	—	·35	28
29	·47	·13	1·00	—	—	·82	·11	·27	—	·34	—	·06	29
30	·10	×	·26	·15	—	·07	—	·05	—	·03	—	·09	30
31	·37	×	·32	×	—	×	·10	—	×	·14	×	·01	31
TOTAL	11·53	6·22	3·36	1·28	1·80	6·22	1·21	5·33	·68	6·19	7·69	2·84	YEAR'S TOTAL 54·35
Days with ·01 in. or more.	28	17	26	15	14	22	13	20	13	24	23	20	235
Days with ·04 in. or more.	24	16	18	9	8	20	6	17	6	19	20	17	180

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(Signed) Louis [illegible]

P.T.O.

3156

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Leeming Rect

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 850 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·16	–	·03	·09	·15	–	·15	·01	·27	–	·16	1
2	–	·23	–	–	·11	·10	–	·03	–	·18	·13	·46	2
3	–	–	–	–	·15	·18	·01	·67	–	·12	·01	·07	3
4	·01	·02	–	·23	·40	·06	·33	·10	–	–	·01	·15	4
5	·05	–	–	–	·26	·09	·26	·29	–	·43	·23	·12	5
6	·04	–	–	–	·07	·03	·01	·30	–	·60	·04	·50	6
7	·04	–	–	–	·27	·22	–	·06	–	·33	·45	·96	7
8	–	·30	–	·18	·01	·04	–	·03	–	·02	·17	·65	8
9	·33	·03	–	·01	–	–	–	·14	–	·06	·78	·83	9
10	·08	–	–	–	·07	–	–	·09	–	·34	·35	·58	10
11	–	–	–	–	·26	–	·01	·02	–	·01	1·21	·28	11
12	–	–	–	–	·04	·24	·01	–	·22	–	·25	·10	12
13	·01	–	–	·02	·19	·13	–	·04	–	–	·03	·26	13
14	·04	–		·01	·33	·04	–	–	·02	·04	–	·12	14
15	·06	·02	–	–	·07	–	–	–	–	–	·08	–	15
16	–	–	–	–	–	·01	–	·14	–	·04	·02	–	16
17	–	–	–	·06	–	–	–	·05	–	·13	–	–	17
18	·04	–	–	–	–	–	–	·03	–	·01	·48	–	18
19	·04	–	–	·02	–	–	–	–	·45	·02	·37	·01	19
20	–	–	–	–	–	–	–	–	·15	·34	·02	·18	20
21	–	–	·22	–	–	·09	·04	·09	·10	·03	–	·02	21
22	–	–	·03	·01	–	–	·31	·28	·01	·01	·02	–	22
23	–	–	–	–	–	–	–	·40	–	·53	·31	·42	23
24	–	–	·28	·02	·02	·04	–	·22	–	·49	·17	·46	24
25	–	·01	·02	·04	–	–	–	–	–	·09	·50	1·04	25
26	–	·02	–	·25	·12	–	–	–	–	–	·91	·07	26
27	·10	–	–	·19	–	–	–	·03	–	·14	·22	·08	27
28	·36	–	–	·31	–	–	·68	·01	·28	·30	·65	1·50	28
29	·14		–	–	–	–	·01	·06	–	·56	·19	·93	29
30	·04	X	–	·01	–	–	·12	–	·18	–	·22	·28	30
31	·23	X	·24	X	–	X	·56	·06	X	–	X	·13	31
TOTAL	1·65	·79	·79	1·39	2·46	1·42	2·35	3·29	1·42	5·09	7·82	10·36	YEAR'S TOTAL 38·83
Days with ·01 in. or more.	17	8	5	15	16	14	12	23	9	24	26	26	195
Days with ·04 in. or more.	15	3	3	7	14	12	7	17	6	18	20	24	146

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(Signed) Lewis Mitchell

P.T.O.

3223

Section **A** **for the entry of Daily Observations.** FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Leeming Rect^r

in the County of York.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 850 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·47	·34	—	·18	—	·06	—	·25	—	—	·85	—	1
2	·29	·25	—	·08	—	—	—	·13	—	—	·02	—	2
3	·27	·10	—	·20	·07	—	·02	·19	—	·32	·09	—	3
4	·27	·03	·01	·17	·03	—	·31	·25	·02	·54	—	·01	4
5	·43	—	·07	—	·07	—	—	·08	—	·45	—	·01	5
6	·03	·15	·33	·03	·01	—	—	·39	·23	·91	·04	—	6
7	·41	—	—	—	·04	—	—	·01	·10	·38	·48	·11	7
8	·14	·01	—	·09	·45	—	·12	·03	·06	·23	·11	·51	8
9	·72	—	·22	·40	·17	·35	—	·02	·41	·05	·38	—	9
10	·68	—	·16	—	·14	·09	—	·39	·26	—	·03	·20	10
11	·18	—	·01	·16	·03	·12	—	·18	·65	·20	—	·44	11
12	·62	—	·01	·10	·08	·01	—	·27	·07	·02	—	·19	12
13	·38	—	—	·01	·14	·04	·21	·28	·13	—	—	·23	13
14	·71	·25	·05	·04	—	—	·06	·03	—	·02	·65	·08	14
15	—	—	·92	·04	·03	—	·08	—	—	·28	·10	·07	15
16	—	—	·21	—	—	·01	·57	—	·16	·06	—	·02	16
17	·01	—	—	·11	·16	·16	·01	·04	·79	·05	—	·01	17
18	—	—	·06	·06	·03	·27	·82	·27	·06	·01	·79	·07	18
19	·04	—	·04	·72	·12	·09	·05	·23	·52	·24	·17	·02	19
20	·02	—	·52	·03	—	·10	1·29	1·30	·25	—	·31	·03	20
21	—	—	·14	—	—	·06	·68	·85	·02	·46	·62	—	21
22	·32	—	—	—	—	·02	1·86	·08	·03	·07	·42	·01	22
23	·02	—	—	·28	·11	·15	·25	·07	·05	·16	·04	·11	23
24	·22	·01	—	·27	—	·16	—	—	·20	·32	1·02	—	24
25	·01	·07	·07	·04	—	·01	—	·01	·18	—	·15	·06	25
26	·66	·12	—	·81	·14	—	·04	—	·48	—	·05	·42	26
27	·12	—	·02	·02	·01	—	·07	—	·13	·03	—	·19	27
28	—	—	·05	·01	—	—	·12	—	—	·13	·03	·49	28
29	—	×	—	—	—	—	·19	·28	—	·81	·04	·06	29
30	—		—	—	—	·10	·11	·16	—	·16	—	·69	30
31	·24	×	·16	×	·02	×	—	—	×	·09	×	—	31
TOTAL	7·46	1·33	3·35	3·35	1·87	1·80	6·86	5·79	5·10	5·99	6·39	4·04	YEAR'S TOTAL 53·33
*Days with ·01 in. or more.	24	10	18	22	19	17	19	24	21	24	21	23	242
*Days with ·04 in. or more.	19	7	14	16	12	13	17	19	18	20	18	16	189

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(Signed) William Newlands, C.F.

P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** for the entry

FOR OFFICIAL USE.

FORM 1090. METEORO ZATION.

2990

3268

BRADFORD

STUBDEN RES

~~1916~~ -30

1925

1919 1924

Kept at Stubden to read the instructions

in the County of Y in this form.

Diameter of Funnel of Gaug ld fill in section C

Height of top of Gauge above

" Ground "

THE MORNING DAY.

An observer who does not ry 1st of the following year in the space

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	1·35	·08	·12	–	·03	–	–	·09	·01	–	·64	–	1
2	·46	·26	·01	·07	–	–	–	–	·15	–	·16	–	2
3	·30	·16	·01	–	–	·01	·02	·13	–	·14	·38	–	3
4	·24	·05	–	·04	·35	–	–	–	–	·05	·03	–	4
5	·26	·86	·02	·21	·07	–	–	·04	–	–	·02	–	5
6	·07	·26	·01	·12	·17	–	·11	·13	–	–	·23	–	6
7	–	·28	·18	·06	·80	–	–	·21	·04	–	·98	·02	7
8	·10	·57	–	–	·45	–	–	·76	·06	–	–	·35	8
9	–	1·14	–	·06	·21	–	·01	–	·19	–	–	1·12	9
10	–	1·15	·09	·03	–	–	–	·45	·05	–	–	·05	10
11	–	1·16	–	–	·06	–	–	–	·01	–	–	–	11
12	–	·32	–	–	·02	·03	–	·09	–	·58	–	–	12
13	·03	·53	·38	·07	–	–	–	–	–	·04	–	–	13
14	·05	·04	–	·32	–	–	–	–	–	–	–	–	14
15	–	–	–	1·09	–	–	–	–	·38	·28	–	·02	15
16	·06	·09	–	·01	–	–	–	–	·22	·09	–	·01	16
17	–	·20	–	·04	·12	–	–	–	·23	·30	–	·03	17
18	–	–	–	·47	·09	–	–	–	–	–	–	·25	18
19	–	–	·04	·03	·12	–	–	–	·78	1·03	–	·45	19
20	–	–	·37	–	·10	–	·02	·19	–	·38	–	·17	20
21	–	·03	–	–	–	–	–	1·26	·37	·17	–	·10	21
22	·03	·09	–	·47	·07	–	·05	·03	·65	·86	·01	·11	22
23	·33	·21	·11	·15	1·41	–	–	·03	–	·90	–	·86	23
24	·02	·28	·04	·13	·09	–	–	·44	·03	·08	·06	·17	24
25	·01	·68	·09	·02	·13	–	·48	–	·52	·13	–	·43	25
26	·04	·05	–	·19	·26	·02	·14	·20	·01	·73	·13	·04	26
27	–	·09	–	·10	·33	–	·15	·07	–	·18	–	·18	27
28	·36	–	–	·07	·30	–	·31	·01	·08	·35	–	·69	28
29	1·45	X	–	·02	·33	–	·17	–	·09	·11	·39	1·00	29
30	·76	X	·01	·09	·10	–	·01	·02	–	·03	·03	·74	30
31	·58	X	·08	X	·02	X	–	·36	X	·08	X	·25	1337 31
TOTAL	6·49	8·58	1·56	3·86	5·63	·06	1·47	4·51	3·87	6·51	3·06	7·04	YEAR'S TOTAL 52·64
Days with ·01 in. or more.	19	23	15	23	23	3	11	18	18	20	12	21	206
Days with ·04 in, or more.	15	22	10	18	20	–	7	14	14	19	8	17	164

(Signed) Lewis Mitchell jr. [P.T.O.

Section **A** **for the entry**

FOR OFFICIAL USE.

2990

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Skubden Resr.
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ Ground „ Sea Level 1071 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1. following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	1·35	·08	·12	–	·03	–	–	·09	·01	–	·64	–	1
2	·45	·26	·01	·07	–	–	–	–	·15	–	·16	–	2
3	·30	·16	·01	–	–	·01	·02	·13	–	·14	·38	–	3
4	·24	·05	–	·04	·35	–	–	–	–	·05	·03	–	4
5	·26	·86	·02	·21	·07	–	–	·04	–	–	·02	–	5
6	·07	·26	·01	·12	·17	–	·11	·13	–	–	·23	–	6
7	–	·28	·18	·06	·80	–	–	·21	·04	–	·98	·02	7
8	·10	·57	–	–	·45	–	–	·76	·06	–	–	·35	8
9	–	1·14	–	·06	·21	–	·01	–	·19	–	–	1·12	9
10	–	1·15	·09	·03	–	–	–	·45	·05	–	–	·05	10
11	–	1·16	–	–	·06	–	–	–	·01	–	–	–	11
12	–	·32	–	–	·02	·03	–	·09	–	·58	–	–	12
13	·03	·53	·38	·07	–	–	–	–	–	·04	–	–	13
14	·05	·04	–	·32	–	–	–	–	–	–	–	–	14
15	–	–	–	1·09	–	–	–	–	·38	·28	–	·02	15
16	·06	·09	–	·01	–	–	–	–	·22	·09	–	·01	16
17	–	·20	–	·04	·12	–	–	–	·23	·30	–	·03	17
18	–	–	–	·47	·09	–	–	–	–	–	–	·25	18
19	–	–	·04	·03	·12	–	–	–	·78	1·03	–	·45	19
20	–	–	·37	–	·10	–	·02	·19	–	·38	–	·17	20
21	–	·03	–	–	–	–	–	1·26	·37	·17	–	·10	21
22	·03	·09	–	·47	·07	–	·05	·03	·65	·86	·01	·11	22
23	·33	·21	·11	·15	1·41	–	–	·03	–	·90	–	·86	23
24	·02	·28	·04	·13	·09	–	–	·44	·03	·08	·06	·17	24
25	·01	·68	·09	·02	·13	–	·48	–	·52	·13	–	·43	25
26	·04	·05	–	·19	·26	·02	·14	·20	·01	·73	·13	·04	26
27	–	·09	–	·10	·33	–	·15	·07	–	·18	–	·18	27
28	·36	–	–	·07	·30	–	·31	·01	·08	·35	–	·69	28
29	1·45	×	–	·02	·33	–	·17	–	·09	·21	·39	1·00	29
30	·76	×	·01	·09	·10	–	·01	·02	–	·03	·03	·74	30
31	·58	×	·08	×	·02	×	–	·36	×	·08	×	·25	1337 31
TOTAL	6·49	8·58	1·56	3·86	5·63	·06	1·47	4·51	3·87	6·51	3·06	7·04	YEAR'S TOTAL 52·64
Days with ·01 in. or more.	19	23	15	23	23	3	11	18	18	20	12	21	206
Days with ·04 in, or more.	15	22	10	18	20	–	7	14	14	19	8	17	164

(Signed) Lewis Mitchell
pr.

[P.T.O.

Section **A** for the entry of Daily Observations.

/// yds
/// hrs

FOR OFFICIAL USE.

3008

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Stubden Reservoir

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 1071 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·41	·13	·12	—	·21	·01	—	—	·26	—	1·33	—	1
2	·04	·02	·08	—	—	·09	—	·07	·33	—	·24	·22	2
3	1·25	·03	·43	—	—	—	·03	—	—	—	—	·12	3
4	·32	·04	·03	—	·06	—	·02	—	—	—	·91	—	4
5	·10	·55	·37	—	·07	—	·03	·18	·12	·02	·20	·16	5
6	·42	·73	—	—	·20	—	·18	—	·01	·01	·56	—	6
7	·17	·25	·24	—	·20	·26	—	—	·16	·02	·27	·03	7
8	·06	·06	·35	—	—	·04	—	—	·57	·84	·32	—	8
9	—	·03	·13	—	·06	·78	·50	·37	—	·39	·03	·05	9
10	—	—	—	—	·21	·24	·02	·62	—	·05	·28	—	10
11	—	·02	·18	—	·16	·09	—	·24	·15	·21	·05	—	11
12	—	—	·01	—	·52	·30	—	·39	·39	·91	·21	—	12
13	·03	—	—	—	·25	·13	—	·02	·08	·72	·32	·08	13
14	·01	·63	—	·45	·09	·54	—	·12	·58	—	·33	—	14
15	·02	·14	—	·10	·01	·15	—	·50	·08	·03	·77	·07	15
16	—	·14	—	·16	—	·02	—	·07	—	·05	·97	·47	16
17	—	·05	—	·60	—	—	—	·01	—	—	·19	·40	17
18	·60	·38	·03	—	—	—	·85	·59	·11	—	·42	—	18
19	·09	·63	—	·11	—	—	·13	·06	·09	—	·02	·02	19
20	·01	—	·07	·17	—	·08	—	·21	·01	—	·19	—	20
21	·08	·22	·01	·23	·02	—	·53	·23	—	·16	·07	—	21
22	·44	·30	·01	·04	—	—	·13	—	—	·04	·01	—	22
23	·32	·13	—	—	—	·20	·15	·35	·06	—	—	—	23
24	·30	—	—	—	·30	—	·28	·18	·11	·38	—	·04	24
25	·29	—	—	·16	·01	—	—	·05	·46	·10	·07	·02	25
26	·05	·01	·01	—	1·07	—	—	—	·04	—	—	—	26
27	·27	·23	—	·03	·01	—	·20	—	·02	·07	—	—	27
28	·18	·01	—	·06	·21	—	·26	—	—	·30	·10	·09	28
29	·22		—	·04	·10	—	—	—	—	—	—	—	29
30	·01	X	—	·09	·34	—	—	·16	—	—	·04	·05	30
31	·22	X	·04	X	·03	X	—	—	X	—	X	—	31

													YEAR'S TOTAL
TOTAL	5·91	4·73	2·12	2·24	4·13	2·93	3·31	4·42	3·63	4·30	7·90	1·82	47·44
Days with ·01 in. or more.	25	22	16	13	21	14	14	19	19	17	24	14	218
Days with ·04 in. or more.	20	16	10	12	16	12	10	17	16	13	21	11	174

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Lewis Mitchell

[P.T.O.

2992

FOR OFFICIAL USE.

Section A **for the entry of Daily Observations.**

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Stubden Resr

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 1071 ft.

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Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·12	·07	—	—	·11	—	—	·57	·58	—	1
2	·21	·01	·64	·21	·15	—	—	—	—	·12	·82	—	2
3	·12	·07	·02	—	·01	·24	·10	—	—	—	·07	—	3
4	·06	—	·12	·32	·17	·17	·04	—	—	—	·17	—	4
5	·15	·32	·37	·07	—	·11	·45	—	·01	—	1·30	—	5
6	·10	—	·11	·11	—	·09	·47	·10	·47	—	·06	—	6
7	·02	·12	·46	·10	—	·05	·54	·09	·03	—	—	—	7
8	·21	—	—	·22	—	·07	—	·73	·03	·05	—	·01	8
9	·06	—	—	·21	—	·01	—	·11	·09	·01	—	·11	9
10	—	—	·03	·08	—	—	—	·62	·03	—	—	·03	10
11	·07	—	·02	·08	—	—	·10	·04	—	—	·01	—	11
12	·40	—	·05	—	·11	—	·01	·19	·02	—	—	—	12
13	·13	·09	·01	·53	·02	—	—	·18	·92	·15	—	—	13
14	·12	—	—	·09	·14	—	—	·80	·09	·01	·04	·29	14
15	·35	—	—	·02	·50	·44	—	·11	·01	·01	·21	—	15
16	·08	—	—	—	—	·28	—	·07	·14	·04	·03	—	16
17	·12	—	—	—	—	·22	·01	·12	·73	·07	·03	—	17
18	—	—	·03	—	—	·02	—	1·70	·08	·15	·27	·03	18
19	—	·09	—	—	—	·21	—	—	·22	·17	·72	·02	19
20	·15	·01	—	·04	·30	·11	·03	·55	·56	—	·38	·08	20
21	·07	·22	—	·01	·09	·52	·81	·41	·78	·37	·09	·88	21
22	·08	·12	·38	·26	·02	·78	·02	·39	·67	·87	·11	·11	22
23	·01	·13	·21	·26	·01	·16	·01	·05	·09	—	·28	·13	23
24	·20	—	·20	·38	—	·45	·02	·03	·06	·29	·03	·40	24
25	·21	·09	·61	·39	—	·30	·06	—	·21	·35	—	·04	25
26	·37	·18	·48	—	—	·03	·18	—	·14	1·31	—	—	26
27	·03	·29	·45	·10	—	—	·21	·52	—	·04	—	—	27
28	·59	·58	·03	·03	·03	·01	·01	·59	·08	·98	·22	—	28
29	·10		·18	·08	—	·11	·02	—	·49	·25	—	—	29
30	·61	X	·08	—	·06	—	—	·14	·06	·10	·02	—	30
31	·05	X	·26	X	·07	X	—	·05	X	·03	X	—	31
TOTAL	4·67	2·32	4·86	3·66	1·68	4·38	3·20	7·59	6·01	5·94	5·44	2·13	YEAR'S TOTAL 51·88
Days with ·01 in. or more.	27	14	22	22	14	21	19	27	24	21	20	12	238
Days with ·04 in. or more.	24	12	16	19	9	17	11	21	18	17	15	8	187

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144w)

(Signed) [P.T.O.

3077

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Stubden Resr.

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Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 1071 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·86	·20	·15	·13	—	—	·16	—	—	—	·04	·02	1
2	·06	·18	·33	·08	—	—	—	—	—	—	·09	—	2
3	·09	—	—	·41	·05	—	—	—	—	—	—	—	3
4	1·10	·92	—	—	—	—	·37	—	—	—	—	·13	4
5	1·23	·09	—	·04	—	·01	·19	—	·12	·17	·02	·06	5
6	·36	·01	·04	—	·04	·24	·03	·09	—	·08	·44	·36	6
7	·93	·26	—	·04	—	·97	—	·78	—	·18	·01	·02	7
8	—	·22	·02	—	—	·68	·07	·01	·15	·12	—	—	8
9	·34	—	·05	·02	—	·36	—	—	·03	·04	—	—	9
10	·37	·76	·08	·07	·02	·16	·02	—	·17	·97	·24	—	10
11	·03	·15	·19	·03	—	·03	—	·04	—	·77	·47	·24	11
12	1·05	·15	·04	·02	·01	·29	—	·14	—	—	·56	·07	12
13	·04	·27	·04	·05	—	·66	—	·29	—	—	·05	—	13
14	·24	·40	—	—	—	·22	—	·19	—	·65	·32	—	14
15	·61	·94	—	·01	·09	·14	—	·02	—	·03	·08	·15	15
16	—	1·04	·06	—	·06	—	—	·03	—	·33	·90	·20	16
17	—	·05	·10	—	·21	·06	—	—	·04	—	·02	—	17
18	1·10	—	·01	·06	·09	·09	—	—	·07	·51	·18	·04	18
19	—	—	·08	—	·86	—	—	·47	·08	·29	·31	·19	19
20	·12	—	·14	·08	·30	—	—	·95	·02	·06	·37	—	20
21	·66	—	·04	·01	·04	·24	—	·25	·01	·31	·35	·04	21
22	—	—	·03	—	·01	·02	·01	·09	—	·04	·61	·11	22
23	·87	·11	·13	—	·04	·11	·03	·21	·04	·12	1·55	·03	23
24	·50	—	·03	—	—	·02	—	·23	·02	·24	·72	·37	24
25	·46	—	—	—	—	·47	—	·18	—	·09	·44	·31	25
26	·20	—	·18	—	·12	—	·01	·33	—	1·24	·05	·02	26
27	·06	—	·02	—	—	·09	·02	·45	·02	·03	—	—	27
28	·18	—	·03	—	—	·69	·13	·07	·01	—	—	·32	28
29	·52	·12	·59	—	—	·84	·16	·23	—	·43	·01	·10	29
30	·10	×	·12	·15	—	·09	—	·04	—	·03	—	·07	30
31	·23	×	·30	×	·01	×	·14	—	×	·15	×	·02	31
TOTAL	12·31	5·87	2·80	1·20	1·95	6·48	1·34	5·09	·78	6·88	7·83	2·87	YEAR's TOTAL 55·40
Days with ·01 in. or more.	26	17	24	15	15	22	13	21	13	23	23	21	233
Days with ·04 in. or more.	25	16	18	10	11	18	7	18	7	20	19	16	185

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(Signed) Lewis Mitchell

P.T.O.

3153

Section A **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	·19	—	·03	·10	·15	—	·13	—	·29	—	·20	1
2	—	·24	—	·02	·08	·11	—	·03	—	·18	·14	·58	2
3	—	·01	—	—	·15	·20	—	·81	—	·09	—	·09	3
4	·01	·02	—	·20	·38	·07	·46	·20	—	—	·03	·17	4
5	·04	—	—	—	·26	·12	·37	·36	—	·52	·25	·12	5
6	·05	—	—	—	·13	·04	·02	·22	—	·60	·04	·47	6
7	·02	—	—	—	·23	·22	—	·06	—	·41	·99	·73	7
8	—	·24	—	·21	·01	—	—	·03	—	·03	·12	·63	8
9	·41	·06	—	·02	—	—	—	·16	—	·05	·87	·78	9
10	·11	—	—	·01	·07	—	—	·11	—	·32	·37	·53	10
11	—	—	—	—	·31	—	—	·03	—	·01	1·26	·15	11
12	—	—	—	—	·07	·28	·02	—	·13	—	·20	·06	12
13	·01	—	—	·02	·09	·11	—	·06	—	—	·02	·22	13
14	·02	·02	—	·01	·47	·05	—	—	·02	·07	—	·09	14
15	·09	·02	—	—	·09	·01	—	—	—	—	·08	—	15
16	—	—	—	—	—	·02	—	·19	—	·08	·03	—	16
17	·01	—	—	·07	—	—	—	·11	—	·11	—	—	17
18	·04	—	—	·01	—	—	—	·05	—	—	·53	—	18
19	·07	—	—	·03	—	—	—	—	·42	·03	·39	·04	19
20	—	—	·03	—	—	—	—	—	·22	·35	·02	·16	20
21	·01	—	·26	—	—	·09	·03	·10	·12	·04	—	·04	21
22	·02	—	·04	—	—	—	·30	·33	·02	—	·03	—	22
23	—	—	—	—	—	—	—	·44	—	·49	·37	·46	23
24	—	·02	·29	·02	·02	·04	—	·25	—	·52	·19	·50	24
25	—	·02	·02	·04	—	—	—	—	—	·07	·47	·86	25
26	—	·04	—	·23	·15	—	—	—	—	—	·75	·09	26
27	·12	—	—	·21	—	—	—	·05	—	·22	·27	·14	27
28	·52	—	—	·38	—	—	·81	·05	·38	·28	·73	1·70	28
29	·23		—	—	—	—	·01	·06	—	·51	·24	·67	29
30	·02	✕	—	—	—	—	·17	—	·23	—	·25	·39	30
31	·24	✕	·22	✕	—	✕	·52	·08	✕	—	✕	·10	31
TOTAL	2·08	·88	·86	1·51	2·61	1·51	2·71	3·91	1·54	5·27	8·64	9·97	YEAR'S TOTAL 41·49
Days with ·01 in. or more.	20	11	6	16	16	14	10	23	8	22	25	26	197
Days with ·04 in. or more.	12	5	4	7	14	12	6	20	6	19	20	26	151

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(Signed) Lewis Mitchell [P.T.O.

3220

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·31	·28	–	·17	–	·08	–	·23	–	–	·96	–	1
2	·21	·32	–	·11	–	–	–	·11	–	–	·01	–	2
3	·56	·07	–	·46	·04	–	–	·30	–	·40	·10	–	3
4	·23	·06	–	·18	·02	–	·22	·30	·02	·44	–	–	4
5	·36	–	·08	–	·25	–	–	·12	–	·33	–	–	5
6	·05	·10	·33	·03	–	–	–	·41	·64	·69	·04	–	6
7	·40	–	–	–	·05	–	–	–	·10	·42	·46	·13	7
8	·10	·02	–	·10	·30	–	·12	·03	·10	·29	·14	·48	8
9	·77	–	·39	·38	·19	·43	–	–	·64	·05	·19	–	9
10	·69	–	·19	–	·19	·12	–	·41	·46	–	·02	·10	10
11	·05	–	–	·17	·02	·15	–	·12	·79	·17	–	·73	11
12	·70	–	–	·08	·06	–	–	·27	·08	·02	–	·17	12
13	·39	–	–	·01	·25	·01	·18	·28	·15	–	–	·20	13
14	·69	·22	·04	·07	–	–	·05	·03	–	·03	·39	·10	14
15	–	–	·82	·01	·04	–	·11	–	–	·29	·11	·06	15
16	–	–	·22	–	–	·02	·66	–	·17	·06	–	·05	16
17	·03	–	–	·06	·20	·27	–	·04	·85	·05	–	·01	17
18	–	–	–	·01	·02	·34	·92	·19	·07	·01	1·06	·06	18
19	·04	–	·06	·45	·12	·14	·05	·22	·67	·22	·11	·02	19
20	–	–	·38	·03	–	·12	1·10	1·40	·28	–	·51	·01	20
21	–	–	·07	–	–	·04	·52	·94	·02	·48	·72	–	21
22	·26	–	–	–	–	·01	1·58	·10	·05	·08	·32	·01	22
23	·02	–	–	·34	·12	·16	·21	·09	·09	·12	·02	·12	23
24	·20	·01	–	·28	–	·08	·01	–	·19	·29	·72	–	24
25	–	·06	·09	·11	–	·01	–	·01	·17	–	·19	·13	25
26	·52	·13	–	–	·14	–	·02	–	·46	–	·04	·61	26
27	·08	·02	·02	·01	·01	–	·17	–	·13	·04	–	·26	27
28	–	–	·03	–	–	–	·21	–	–	·08	·03	·45	28
29	–		–	–	–	–	·23	·12	–	·23	·04	·05	29
30	–	X	–	–	–	·15	·02	·17	–	·17	–	·65	30
31	·26	X	·13	X	·02	X	–	–	X	·12	X	–	31
TOTAL	7·02	1·29	2·85	3·06	1·84	2·13	6·38	5·89	6·13	5·77	6·18	4·40	YEAR'S TOTAL 52·94
*Days with ·01 in. or more.	22	11	14	20	18	16	18	22	21	24	21	21	228
*Days with ·04 in. or more.	20	8	12	14	13	12	16	19	19	21	17	17	187

40-9999

(Signed) William Newlands. Eng. C.E. [P.T.O.]

*See Instruction 2 (*f*) on other side.

Section **A** for the entry

FOR OFFICIAL USE.

FORM 1090. METEORO

IZATION.

2989

3267

BRADFORD

THORNTON MOOR FILTERS

1~~9~~~~1~~6 – 30
1925.

1919 1924

Kept at Thornton Mo

in the County of

Diameter of Funnel of Gaug

Height of top of Gauge abov

„ Ground „

to read the instructions
in this form.

uld fill in section C

THE MORNING

S DAY.

An observer who does not
following year in the space

ry 1st of the

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	1·11	·02	·14	–	·03	–	–	·08	·03	–	·47	–	1
2	·31	·23	·02	·04	·01	–	–	–	·16	–	·11	–	2
3	·28	·08	·01	–	–	·01	·02	·12	·02	·08	·23	–	3
4	·17	·07	–	·04	·28	–	–	–	·01	·03	·04	–	4
5	·17	·77	·02	·09	·04	–	–	·04	–	–	·01	–	5
6	·05	·29	·03	·06	·20	–	·12	·12	–	–	·22	·01	6
7	–	·26	·20	·04	·61	–	–	·09	·03	–	·35	·02	7
8	·12	·51	–	–	·34	–	–	·73	·05	–	–	·35	8
9	–	1·17	–	·04	·16	–	·02	·02	·20	–	–	1·16	9
10	–	1·11	·06	·03	·01	–	–	·45	·06	–	–	·05	10
11	–	1·16	–	–	·07	·04	–	–	·01	–	–	·01	11
12	–	·30	–	–	·02	–	–	·07	–	·54	–	–	12
13	·03	·44	·27	·03	·01	–	–	·01	–	·02	–	–	13
14	·03	·01	–	·28	–	–	–	–	–	–	–	–	14
15	–	–	·01	·84	–	–	–	–	·36	·22	–	·03	15
16	·03	·09	·01	·03	–	–	–	–	·15	·07	·02	·02	16
17	–	·22	–	·04	·11	–	–	–	·20	·27	–	·04	17
18	–	·01	–	·28	·09	–	–	–	–	–	–	·27	18
19	–	–	·06	·04	·09	–	–	–	·71	·88	–	·40	19
20	–	–	·29	·01	·07	–	·02	·20	·01	·30	–	·14	20
21	–	·03	–	–	–	–	–	1·15	·34	·14	–	·11	21
22	·03	·07	–	·38	·07	–	·05	·03	·54	·65	–	·11	22
23	·28	·13	·09	·14	1·25	–	–	·09	–	·68	–	·54	23
24	·03	·14	·04	·15	·12	–	–	·45	·04	·06	·07	·12	24
25	·01	·49	·08	·03	·17	–	·41	–	·43	·11	–	·32	25
26	·03	·05	–	·12	·10	·01	·09	·18	·07	·62	·17	·03	26
27	–	·07	–	·09	·24	–	·14	·10	–	·15	–	·12	27
28	·36	–	–	·05	·28	–	·24	·01	·06	·27	–	·62	28
29	1·35	X	–	·06	·23	–	·10	–	·06	·06	·42	·86	29
30	·80	X	·02	·05	·08	–	·02	·05	–	·02	·01	·66	30
31	·56	X	·08	X	·04	X	–	·39	X	·08	X	·18	1152 31
TOTAL	5·75	7·72	1·45	2·96	4·72	·06	1·23	4·38	3·54	5·25	2·12	6·17	YEAR'S TOTAL 45·35
Days with ·01 in. or more.	19	24	17	24	26	3	11	20	21	20	12	23	220
Days with ·04 in. or more.	12	20	11	19	21	1	7	16	15	17	9	17	165

(Signed)……Lewis Mitchell…… [P.T.O.

Section **A** for the entry

FOR OFFICIAL USE.

2989

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Thornton Moor Filters

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 1190 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in	
1	1·11	·02	·14	–	·03	–	–	·08	·03	–	·47	–	1
2	·31	·23	·02	·04	·01	–	–	–	·16	–	·11	–	2
3	·28	·08	·01	–	–	·01	·02	·12	·02	·08	·23	–	3
4	·17	·07	–	·04	·28	–	–	–	·01	·03	·04	–	4
5	·17	·77	·04	·09	·04	–	–	·04	–	–	·01	–	5
6	·05	·29	·03	·06	·20	–	·12	·12	–	–	·22	·01	6
7	–	·26	·20	·04	·61	–	–	·09	·03	–	·35	·02	7
8	·12	·51	–	–	·34	–	–	·73	·05	–	–	·35	8
9	–	1·17	–	·04	·16	–	·02	·02	·20	–	–	1·16	9
10	–	1·11	·06	·03	·01	–	–	·45	·06	–	–	·05	10
11	–	1·16	–	–	·07	·04	–	–	·01	–	–	·01	11
12	–	·30	–	–	·02	–	–	·07	–	·54	–	–	12
13	·03	·44	·27	·03	·01	–	–	·01	–	·02	–	–	13
14	·03	·01	–	·28	–	–	–	–	–	–	–	–	14
15	–	–	·01	·84	–	–	–	–	·36	·22	–	·03	15
16	·03	·09	·01	·03	–	–	–	–	·15	·07	·02	·02	16
17	–	·22	–	·04	·11	–	–	–	·20	·27	–	·04	17
18	–	·01	–	·28	·09	–	–	–	–	–	–	·37	18
19	–	–	·06	·04	·09	–	–	–	·71	·88	–	·40	19
20	–	–	·29	·01	·07	–	·02	·20	·01	·30	–	·14	20
21	–	·03	–	–	–	–	–	1·15	·34	·14	–	·11	21
22	·03	·07	–	·38	·07	–	·05	·03	·54	·65	–	·11	22
23	·28	·13	·09	·14	1·25	–	–	·09	–	·68	–	·54	23
24	·03	·14	·04	·15	·12	–	–	·45	·04	·06	·07	·12	24
25	·01	·49	·08	·03	·17	–	·41	–	·43	·11	–	·32	25
26	·03	·05	–	·12	·10	·01	·09	·18	·07	·62	·17	·03	26
27	–	·07	–	·09	·24	–	·14	·10	–	·15	–	·12	27
28	·36	–	–	·05	·28	–	·24	·01	·06	·27	–	·62	28
29	1·35	X	–	·06	·23	–	·10	–	·06	·06	·42	·86	29
30	·80	X	·02	·05	·08	–	·02	·05	–	·02	·01	·66	30
31	·56	X	·08	X	·04	X	–	·39	X	·08	X	·18	31
TOTAL	5·75	7·72	1·45	2·96	4·72	·06	1·23	4·38	3·54	5·25	2·12	6·17	YEAR'S TOTAL 45·35
Days with ·01 in. or more.	19	24	17	24	26	3	11	20	21	20	12	23	220
Days with ·04 in. or more.	12	20	11	19	21	1	7	16	15	17	9	17	165

1152

(Signed) Lewis Mitchell

[P.T.O.

Section **A** for the entry of Daily Observations.

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FOR OFFICIAL USE.

3007

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Thornton Moor Filters
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 1190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·38	·08	·09	—	·18	·02	—	—	·11	—	1·07	·01	1
2	·05	·02	·08	—	—	·06	—	·04	·30	—	·18	·16	2
3	1·02	·03	·32	·01	—	·01	·03	—	—	—	·02	·05	3
4	·18	·02	·06	—	·07	—	·02	—	·01	—	·73	—	4
5	·06	·56	·31	—	·05	—	·08	·17	·12	—	·20	·13	5
6	·40	·75	·01	—	·25	—	·11	—	·01	·02	·49	—	6
7	·09	·15	·15	·01	·11	·24	—	—	·19	·03	·21	·03	7
8	·06	·06	·29	·02	·01	·05	—	·01	·42	·75	·29	—	8
9	·31	·04	·16	—	·05	·74	·31	·34	·02	·36	·02	·03	9
10	—	·01	·01	—	·16	·20	·01	·58	—	·05	·20	·01	10
11	·01	·04	·18	—	·14	·07	—	·23	·12	·20	·05	—	11
12	—	—	·02	—	·41	·19	—	·29	·24	·45	·11	—	12
13	·07	—	—	—	·26	·14	—	·03	·08	·47	·24	·04	13
14	·03	·34	·01	·27	·09	·29	—	·10	·54	·01	·30	·06	14
15	·05	·09	—	·07	·02	·14	—	·39	·05	·04	·67	—	15
16	—	·12	—	·16	—	·02	—	·05	·01	·05	·75	·29	16
17	·02	·04	—	·44	—	·01	—	·08	—	—	·13	·21	17
18	·53	·24	·05	·01	—	—	·63	·33	—	—	·36	·01	18
19	·05	·27	·01	·15	—	—	·11	·06	·14	—	·03	—	19
20	·01	·01	·07	·12	—	·05	·02	·13	·07	—	·16	—	20
21	·13	·19	·02	·19	·01	·01	·45	·12	·01	·23	·06	·01	21
22	·28	·21	·01	·04	—	—	·15	·01	—	·06	—	—	22
23	·20	·05	—	—	—	·21	·12	·30	·05	—	—	—	23
24	·20	—	—	·01	·26	—	·26	·16	·09	·31	—	·05	24
25	·20	—	—	·17	·02	—	·01	·03	·27	·06	·05	·03	25
26	·05	·02	·02	·02	1·04	—	—	—	·03	—	—	—	26
27	·21	·20	—	·02	·02	—	·13	—	·02	·08	—	·01	27
28	·08	·01	—	·08	·24	—	·25	—	—	·26	·07	·12	28
29	·12		—	·06	·06	—	—	—	—	—	—	—	29
30	·02	X	—	·03	·26	—	—	·14	—	—	·03	·07	30
31	·19	X	·04	X	·04	X	—	—	X	—	X	·01	31
													YEAR'S TOTAL
TOTAL	4·70	3·55	1·91	1·88	3·75	2·45	2·69	3·59	2·90	3·43	6·42	1·33	38·60
Days with ·01 in. or more.	28	24	20	19	22	17	16	21	22	17	24	19	249
Days with ·04 in. or more.	22	17	12	11	17	12	11	17	15	14	20	10	178

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) Lewis Mitchell [P.T.O.

2991

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

FORM 1090.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1927.

Kept at Thornton Moor Filters

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 1190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	—	·08	·07	—	—	·08	—	·01	·51	·51	·05	1
2	·17	·02	·49	·10	·15	—	—	—	—	·17	·82	—	2
3	·14	·06	·05	—	·02	·22	·10	—	—	—	·09	—	3
4	·06	—	·10	·27	·12	·12	·05	—	—	—	·18	·01	4
5	·04	·27	·26	·08	—	·11	·50	·01	·01	—	1·12	—	5
6	·12	—	·13	·10	—	·07	·44	·10	·36	—	·01	·01	6
7	·03	·12	·34	·09	—	·06	·48	·14	·02	—	—	·01	7
8	·20	—	—	·20	—	·04	—	·44	·10	·05	—	·01	8
9	·04	—	—	·09	—	·02	—	·10	·01	·01	—	·10	9
10	—	—	·05	·05	—	—	—	·56	·05	·01	—	·02	10
11	·08	—	·02	·07	—	—	·10	·05	—	—	·05	—	11
12	·41	—	·05	—	·07	—	—	·14	·02	—	—	—	12
13	·09	·06	·02	·47	·01	—	—	·15	·50	·10	—	—	13
14	·10	—	—	·04	·11	—	—	·71	·05	—	·07	·25	14
15	·32	—	—	·03	·36	—	—	·10	·01	·01	·19	—	15
16	·09	—	—	—	·01	·42	—	·06	·10	·05	·05	—	16
17	·10	—	—	—	—	·32	·04	·12	·55	·01	·05	·04	17
18	—	—	·05	—	—	·17	—	1·24	·09	·10	·20	·12	18
19	—	·06	—	—	—	·02	—	·01	·12	·12	·62	·05	19
20	·17	·03	—	·05	·15	·23	·05	·47	·43	—	·21	·20	20
21	·14	·14	·01	·02	·09	·06	·72	·36	·61	·29	·06	·86	21
22	·06	·10	·31	·22	·03	·36	·02	·33	·55	·35	·05	·08	22
23	—	·13	·14	·27	·04	·69	·03	·05	·05	—	·18	·08	23
24	·21	—	·17	·20	—	·08	—	·04	·05	·23	·05	·20	24
25	·16	·08	·50	·29	—	·39	·04	·01	·24	·20	·01	—	25
26	·31	·14	·58	·01	—	·25	·12	·01	·14	1·11	—	·15	26
27	·02	·24	·17	·10	—	·01	·15	·46	—	·04	—	—	27
28	·42	·40	·03	·04	·03	—	—	·47	·16	·70	·20	—	28
29	·07		·15	·05	—	·01	·03	—	·35	·18	—	—	29
30	·40	X	·08	—	·09	·08	—	·14	·07	·06	—	—	30
31	·05	X	·28	X	·06	X	—	·03	X	·02	X	·03	31
TOTAL	4·01	1·85	4·06	2·91	1·34	3·73	2·95	6·30	4·65	4·32	4·72	2·57	YEAR'S TOTAL 43·41
Days with ·01 in. or more.	27	14	23	23	15	21	16	26	25	21	20	18	249
Days with ·04 in. or more.	24	12	19	20	10	17	13	21	19	16	18	12	201

40-12-1-27
144w)

(Signed)

[P.T.O.

3076

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090,

REGISTER OF RAINFALL IN 1928.

Kept at Thornton Moor Filters

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 1190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·70	·26	·16	·19	—	—	·15	—	—	—	·04	—	1
2	·08	·26	·42	·10	·02	—	—	—	—	—	·10	·02	2
3	·09	—	—	·52	·02	—	—	—	—	—	—	—	3
4	·97	·84	·08	·02	—	—	·36	—	—	—	—	·11	4
5	1·09	·06	—	—	—	·02	·21	—	·15	·15	·04	·06	5
6	·48	·06	·06	—	·03	·23	·04	·09	—	·08	·47	·44	6
7	·69	·22	—	—	—	·97	—	·72	—	·18	·02	·03	7
8	·05	·28	·05	—	—	·78	·06	·01	·14	·14	—	—	8
9	·37	—	·08	—	—	·38	·01	—	·03	·04	·01	—	9
10	·38	1·33	·44	·07	·01	·16	·03	—	·18	1·14	·25	·01	10
11	·05	·15	·26	·06	—	·05	—	·05	—	·64	·49	·21	11
12	·66	·15	—	·05	—	·29	—	·26	—	·03	·57	·06	12
13	·06	·30	·10	·07	·01	·66	—	·36	—	—	·05	—	13
14	·21	·48	—	·01	—	·28	—	·21	—	·55	·31	·01	14
15	·52	·98	—	·01	·10	·14	—	·02	—	·01	·08	·16	15
16	—	1·06	·05	—	·07	—	—	·03	—	·37	1·01	·18	16
17	·03	·06	·11	—	·20	·07	—	—	·07	·01	·03	—	17
18	·82	·03	—	·12	·12	·09	—	—	·08	·58	·16	·05	18
19	·05	·01	·10	·04	1·01	·01	—	·51	·08	·38	·35	·20	19
20	·15	—	·16	·15	·29	—	—	1·14	·03	·05	·38	—	20
21	·58	—	·08	·01	·04	·22	—	·25	·01	·38	·35	·03	21
22	—	—	·03	—	·01	·04	—	·11	—	·04	·64	·05	22
23	·52	·15	·18	·02	·08	·10	·03	·10	·04	·10	1·69	·07	23
24	·64	—	·03	—	—	·02	—	·27	·02	·25	·98	·43	24
25	·35	—	—	—	—	·49	—	·16	—	·08	·32	·34	25
26	·18	—	·18	—	·12	·01	·03	·35	—	1·34	·05	·03	26
27	·04	·01	·04	—	·01	·10	·04	·44	·03	·02	—	—	27
28	·23	—	·06	—	—	·70	·15	·05	—	·01	—	·21	28
29	·47	·18	1·02	—	·01	·84	·16	·22	—	·43	·01	·10	29
30	·11	×	·36	·20	·01	·18	—	·05	—	·03	·01	·08	30
31	·15	×	·32	×	·03	×	·15	—	×	·14	×	·01	31
TOTAL	10·72	6·87	4·37	1·64	2·19	6·83	1·42	5·40	·86	7·17	8·41	2·99	YEAR'S TOTAL 58·87
Days with ·01 in. or more.	29	20	23	16	19	24	13	21	12	26	25	23	251
Days with ·04 in. or more.	28	17	21	11	9	20	9	18	7	20	20	16	196

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(Signed) Lewis Mitchell [P.T.O.

3152

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Thornton Moor Filters

in the County of York.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·05	·20	—	·03	·10	·15	—	·17	—	·30	—	·20	1
2	—	·26	—	·02	·10	·10	—	·04	—	·18	·15	·45	2
3	—	—	—	·01	·08	·20	—	·73	—	·08	·01	·10	3
4	·02	·02	—	·20	·38	·08	·45	·21	—	—	·03	·18	4
5	·10	—	—	—	·25	·11	·38	·35	—	·60	·17	·15	5
6	·05	—	—	—	·10	·05	·04	·26	—	·67	·04	·60	6
7	·02	—	—	—	·24	·25	—	·08	—	·38	·55	·81	7
8	—	·25	—	·24	·02	—	—	·02		·05	·12	·62	8
9	·73	·05	—	·02	—	—	—	·16	—	·08	1·09	·86	9
10	·20	—	—	·02	·08	—	—	·10	—	·39	·41	·52	10
11	—	·01	—	—	·30	—	—	·03	—	·01	1·42	·26	11
12	—	—	—	—	·03	·28	—	—	·17	—	·23	·12	12
13	·02	—	—	·04	·14	·10	—	·05	—	—	·02	·25	13
14	·04	—	—	·01	·40	·05	—	—	·02	·05	—	·15	14
15	·08	—	—	—	·10	·02	—	—	—	—	·11	—	15
16	—	—	—	—	—	·02	—	·18	—	·09	—	—	16
17	·03	—	—	·07	—	—	—	·11	—	·10	—	—	17
18	·03	—	—	—	—	—	—	·04	—	·01	·45	—	18
19	·04	—	—	·05	—	·02	—	—	·47	—	·44	·06	19
20	·03	—	—	—	—	—	—	—	·22	·37	·04	·18	20
21	·01	—	·29	—	—	·10	·04	·10	·15	·04	—	·06	21
22	·01	—	·04	·01	—	—	·29	·35	·03	·01	·03	—	22
23	—	—	—	—	—	—	—	·46	·01	·58	·40	·45	23
24	—	·02	·28	—	—	·05	—	·25	—	·52	·19	·48	24
25	—	—	·03	·05	—	—	—	—	—	·07	·55	1·14	25
26	—	—	—	·23	·16	—	—	—	—	—	·88	·09	26
27	·11	—	—	·23	—	—	—	·05	—	·15	·31	·15	27
28	·31	—	—	·30	—	—	·74	·02	·42	·31	·74	1·76	28
29	·17		—	—	—	—	·02	·06	—	·55	·22	·81	29
30	·03	X	—	—	—	—	·15	—	·20	—	·25	·35	30
31	·26	X	·25	X	—	X	·61	·08	X	—	X	·12	31
TOTAL	2·34	·81	·89	1·53	2·48	1·58	2·72	3·90	1·69	5·59	8·85	10·92	YEAR'S TOTAL 43·30
Days with ·01 in. or more.	21	7	5	16	15	15	9	23	9	23	25	26	194
Days with ·04 in. or more.	12	4	4	9	13	12	8	20	6	20	21	26	155

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(Signed) Lewis Mitchell [P.T.O.

3219

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Thornton Moor Filters

in the County of York.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 1190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·52	·33	–	·18	–	·10	–	·28	–	–	·28	–	1
2	·38	·23	–	·12	–	–	–	·11	–	–	·01	–	2
3	·49	·09	–	·55	·05	–	–	·21	–	·38	·10	–	3
4	·28	·05	–	·15	·04	–	·24	·31	·05	·59	–	–	4
5	·40	–	·06	·01	·08	–	–	·11	–	·46	–	·02	5
6	·05	·18	·32	·05	·02	–	–	·46	·68	·87	·04	–	6
7	·48	–	·01	–	·06	–	–	·01	·10	·42	·61	·11	7
8	·11	·02	–	·10	·30	–	·15	·04	·10	·32	·08	·42	8
9	·75	–	·43	·43	·23	·41	–	·01	·61	·07	·15	–	9
10	·73	·01	·21	–	·18	·13	–	·42	·49	–	·04	·12	10
11	·15	–	–	·18	·02	·16	–	·12	·79	·23	–	·62	11
12	·67	–	–	·06	·04	–	–	·29	·11	·02	–	·20	12
13	·37	–	·02	·04	·21	·05	·12	·28	·19	–	–	·21	13
14	·75	·05	·07	·06	–	–	·07	·05	–	·02	·56	·10	14
15	–	–	1·63	·04	·04	–	·12	–	–	·26	·13	·08	15
16	·01	–	·48	–	–	–	·74	–	·18	·08	–	·05	16
17	·04	·02	–	·08	·19	·25	·01	·06	·87	·07	–	·02	17
18	–	–	·06	·15	·04	·31	·97	·24	·11	·02	·28	·08	18
19	·03	–	·10	·58	·12	·12	·08	·22	·62	·25	·16	·03	19
20	·02	–	·46	·06	–	·13	1·26	1·47	·32	–	·44	–	20
21	–	–	·12	·04	–	·08	·61	·92	·05	·54	·75	–	21
22	·35	–	–	–	–	·04	1·65	·13	·04	·08	·39	–	22
23	·03	–	–	·33	·15	·16	·31	·07	·08	·14	·02	·14	23
24	·25	·02	–	·31	–	·10	·02	·01	·25	·32	·79	–	24
25	·02	·09	·10	·08	–	·03	–	·01	·19	–	·14	·14	25
26	·70	·10	–	·04	·19	–	·04	–	·55	–	·04	·45	26
27	·12	·02	–	·02	·03	–	·12	–	·17	·05	–	·25	27
28	–	–	·08	–	–	–	·18	–	–	·14	·04	·53	28
29	·01		–	–	–	–	·21	·17	–	·83	·03	·08	29
30	·01	×	–	–	–	·12	·07	·18	–	·19	·01	·71	30
31	·21	×	·16	×	·03	×	–	–	×	·12	×	–	31
TOTAL	7·93	1·21	4·31	3·66	2·15	2·19	7·17	6·18	6·55	6·47	6·49	4·36	YEAR'S TOTAL 58·67
*Days with ·01 in. or more.	27	13	16	23	19	15	19	25	21	24	22	20	244
*Days with ·04 in. or more.	20	8	14	21	15	14	17	21	21	21	18	17	207

40-9999

(Signed) William Newlands. E.C.E.

Bradford Corporation W.W.

P.T.O.

*See Instruction 2 (*f*) on other side.

BRADFORD

LISTER PARK

YORKS

1921 - 1930

FORM 1091 METEORO... ORGANIZATION
(formerly B.R.O. Form A.2).

Kept at Bradf... 1" 46
in the County of... 9 a.m.
by H Lander for... Frizinghall
Rain Gauge 8 in.
above Ground 1 ft. 9 in.
,, Sea Level 439 ft.

IMPORTANT NO... ...It entered to the previous day.

If an Observer prefers ... the reading at 9 a.m. on ... this paragraph. Full ins... and particulars as to th... sent post-free on applic... Square, London, N.W. 1. ...requested to add ... it at the end of ... of rain gauges, ...Rainfall Observers," ...on, 62. Camden ... Place, Edinburgh ...m.

Jan. 1, following.
14.0

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
21	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	18.0	---	1.1	---	---	---	---	6.7	1.6	---	---	3.5	1
2	6.2	--	1.3	---	4.3	---	---	6.8	---	11.3	12.3	---	2
3	---	---	9.1	---	0.3	0.2	---	0.2	---	8.8	2.2	[illegible]	3
4	1.6	---	4.5	---	---	0.5	---	3.0	---	2.3	1.1	2.2	4
5	--	0.1	0.2	---	5.3	---	---	7.3	---	---	27.0	1.6	5
6	4.4	---	0.5	---	1.9	---	0.2	1.2	----	---	---	6.2	6
7	---	---	---	---	3.3	---	---	0.6	---	0.1	---	1.8	7
8	2.5	---	---	---	1.4	---	---	3.5	---	---	---	2.2	8
9	4.0	---	---	7.0	2.4	---	---	4.4	1.6	0.2	---	---	9
10	4.4	---	---	0.3	---	---	---	20.3	0.3	4.5	---	---	10
11	7.0	0.5	---	---	3.2	---	---	14.0	0.4	2.0	0.4	---	11
12	21.0	---	2.8	---	3.6	0.4	---	4.1	8.6	---	---	---	12
13	2.5	0.1	2.4	9.0	---	---	---	1.9	12.8	2.1	2.7	---	13
14	--	---	0.9	0.6	1.0	---	---	---	1.1	---	0.5	2.0	14
15	1.0	0.6	0.5	0.3	---	---	1.6	---	---	---	---	0.7	15
16	9.0	---	0.7	7.0	---	---	---	---	---	---	4.2	0.4	16
17	28.4	---	1.9	5.0	---	---	---	---	---	---	1.9	1.5	17
18	6.9	---	3.4	---	---	---	---	---	---	---	3.0	1.8	18
19	--	---	1.6	---	0.9	0.2	---	---	2.3	5.0	---	5.0	19
20	0.2	---	---	---	---	---	---	---	---	---	0.6	3.0	20
21	8.0	---	1.4	0.4	---	---	---	---	---	4.5	2.1	8.7	21
22	0.2	---	2.1	0.3	---	---	3.8	---	---	8.1	0.2	5.3	22
23	0.4	---	---	1.0	---	---	3.3	---	---	---	---	---	23
24	11.6	1.7	---	0.4	---	---	1.5	---	---	---	---	6.8	24
25	4.1	0.3	4.4	0.2	---	---	12.8	---	---	---	---	---	25
26	1.2	---	2.2	0.6	0.5	---	---	2.5	---	---	---	7.6	26
27	0.2	---	2.6	0.3	---	---	0.6	---	---	---	---	31.2	27
28	0.3	---	7.4	0.3	0.6	---	13.8	22.2	---	---	1.6	10.2	28
29	2.0		---	---	7.7	---	0.1	1.6	---	---	---	9.2	29
30	0.9		---	---	---	---	0.2	---	---	---	---	12.3	30
31	2.3		---		0.2		---	3.9		1.3		2.0	31
99 TOTAL	148.3 ✓	3.3 ✓	51.0 ✓	32.7 ✓	36.6 ✓	1.3 ✓	37.9 ✓	104.2 ✓	28.7	50.2	59.8 ✓	124.4 ✓	YEAR'S TOTAL 678.4
Days with 0·2 mm. or more	26 ✓	4 ✓	20 ✓	15 ✓	15 ✓	4 ✓	~~8~~ 9 ✓	17 ✓	8 ✓	11	14 ✓	22 ✓	165
Days with 1·0 mm. or more	20 ✓	1 ✓	15 ✓	5 ✓	10 ✓	0	6 ✓	15 ✓	6 ✓	10 ✓	10 ✓	20	118

(65,309). Wt.21,626—6781. 750. 11/21. Gp.133. A.&E.W.

2971

AIR MINISTRY.

FORM 1091 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(*formerly B.R.O. Form A.2*).

REGISTER OF RAINFALL IN 1921

Kept at Bradford

in the County of York

by H Lander for Bradford Corporation

Lat 53" 49 Long 1" 46

Time of Observation 9 a.m.

Nearest Railway Station Frizinghall

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 13 ft. in.

" " " " Sea Level 439 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62. Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1. following. 14.0

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
21	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	18.0	---	1.1	---	---	---	---	6.7	1.6	---	---	3.5	1
2	6.2	--	1.3	---	4.3	---	---	6.8	---	11.3	12.3	---	2
3	---	---	9.1	---	0.3	0.2	---	0.2	---	8.8	2.2	[illegible]	3
4	1.6	---	4.5	---	---	0.5	---	3.0	---	2.3	1.1	2.2	4
5	--	0.1	0.2	---	5.3	---	---	7.3	---	---	27.0	1.6	5
6	4.4	---	0.5	---	1.9	---	0.2	1.2	----	---	---	6.2	6
7	---	---	---	---	3.3	---	---	0.6	---	0.1	---	1.8	7
8	2.5	---	---	---	1.4	---	---	3.5	---	---	---	2.2	8
9	4.0	---	---	7.0	2.4	---	---	4.4	1.6	0.2	---	---	9
10	4.4	---	---	0.3	---	---	---	20.3	0.3	4.5	---	---	10
11	7.0	0.5	---	---	3.2	---	---	14.0	0.4	2.0	0.4	---	11
12	21.0	---	2.8	---	3.6	0.4	---	4.1	8.6	---	---	---	12
13	2.5	0.1	2.4	9.0	---	---	---	1.9	12.8	2.1	2.7	---	13
14	--	---	0.9	0.6	1.0	---	---	---	1.1	---	0.5	2.0	14
15	1.0	0.6	0.5	0.3	---	---	1.6	---	---	---	---	0.7	15
16	9.0	---	0.7	7.0	---	---	---	---	---	---	4.2	0.4	16
17	28.4	---	1.9	5.0	---	---	---	---	---	---	1.9	1.5	17
18	6.9	---	3.4	---	---	---	---	---	---	---	3.0	1.8	18
19	--	---	1.6	---	0.9	0.2	---	---	2.3	5.0	---	5.0	19
20	0.2	---	---	---	---	---	---	---	---	---	0.6	3.0	20
21	8.0	---	1.4	0.4	---	---	---	---	---	4.5	2.1	8.7	21
22	0.2	---	2.1	0.3	---	---	3.8	---	---	8.1	0.2	5.3	22
23	0.4	---	---	1.0	---	---	3.3	---	---	---	---	---	23
24	11.6	1.7	---	0.4	---	---	1.5	---	---	---	---	6.8	24
25	4.1	0.3	4.4	0.2	---	---	12.8	---	---	---	---	---	25
26	1.2	---	2.2	0.6	0.5	---	---	2.5	---	---	---	7.6	26
27	0.2	---	2.6	0.3	---	---	0.6	---	---	---	---	31.2	27
28	0.3	---	7.4	0.3	0.6	---	13.8	22.2	---	---	1.6	10.2	28
29	2.0		---	---	7.7	---	0.1	1.6	---	---	---	9.2	29
30	0.9	X	---	---	---	---	0.2	---	---	---	---	12.3	30
31	2.3	X	---	X	0.2	X	---	3.9	X	13	X	2.0	31
99 TOTAL	148.3 ✓	3.3 ✓	51.0 ✓	32.7 ✓	36.6 ✓	1.3 ✓	37.9 ✓	104.2 ✓	28.7 ✓	50.2	59.8 ✓	124.4	YEAR'S TOTAL 678.4
Days with 0·2 mm. or more	26 ✓	4 ✓	20 ✓	15 ✓	15 ✓	4 ✓	~~8~~ 9 ✓	17 ✓	8 ✓	11	14 ✓	22 ✓	165
Days with 1·0 mm. or more	20 ✓	1 ✓	15 ✓	5 ✓	10 ✓	0	6 ✓	15 ✓	6 ✓	10 ✓	10 ✓	20	118

~~not re-[illegible]~~ 2971

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Bradford MO

in the County of Yorkshire

by H. Lander

Lat. 53°49' Long. 1°46' W

Time of Observation 9h. G.M.T.

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 439 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
21	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	18.0	-	1.1	-	-	-	-	6.7	1.6	-	-	3.5	1
2	6.2	-	1.3	-	4.3	-	-	6.8	-	11.3	12.3	-	2
3	-	-	9.1	-	0.3	0.2	-	0.2	-	8.8	2.2	-	3
4	1.6	-	4.5	-	-	0.5	-	3.0	-	2.3	1.1	2.2	4
5	-	0.1	0.2	-	5.3	-	-	7.3	-	-	27.0	1.6	5
6	4.4	-	0.5	-	1.9	-	0.2	1.2	-	-	-	6.2	6
7	-	-	-	-	3.3	-	-	0.6	-	0.1	-	1.0	7
8	2.5	-	-	-	1.4	-	-	3.5	-	-	-	2.2	8
9	4.0	-	-	7.0	2.4	-	-	4.4	1.6	0.2	-	-	9
10	4.4	-	-	0.3	-	-	-	20.3	0.3	4.5	-	-	10
11	7.0	0.5	-	-	3.2	0.4	-	14.0	0.4	2.0	0.4	-	11
12	21.0	-	2.8	-	3.6	-	-	4.1	8.6	-	-	-	12
13	2.5	0.1	2.4	9.0	-	-	-	1.9	12.8	2.1	2.7	-	13
14	-	-	0.9	0.6	1.0	-	-	-	1.1	-	0.5	2.0	14
15	1.0	0.6	0.5	0.3	-	-	1.6	-	-	-	-	0.7	15
16	9.0	-	0.7	7.0	-	-	-	-	-	-	4.2	0.4	16
17	28.4	-	1.9	5.0	-	-	-	-	-	-	1.9	1.5	17
18	6.9	-	3.4	-	-	-	-	-	-	-	3.0	1.8	18
19	-	-	1.6	-	0.9	0.2	-	-	2.3	5.0	-	5.0	19
20	0.2	-	-	-	-	-	-	-	-	-	0.6	3.0	20
21	8.0	-	1.4	0.4	-	-	-	-	-	4.5	2.1	8.7	21
22	0.2	-	2.1	0.3	-	-	3.8	-	-	8.1	0.2	5.3	22
23	0.4	-	-	1.0	-	-	3.3	-	-	-	-	-	23
24	11.6	1.7	-	0.4	-	-	1.5	-	-	-	-	6.8	24
25	4.1	0.3	4.4	0.2	-	-	12.8	-	-	-	-	-	25
26	1.2	-	2.2	0.6	0.5	-	-	2.5	-	-	-	7.6	26
27	0.2	-	2.6	0.3	-	-	0.6	-	-	-	-	31.2	27
28	0.3	-	7.4	0.3	0.6	-	13.8	22.2	-	-	-	10.2	28
29	2.0	X	-	-	7.7	-	0.1	1.6	-	-	-	9.2	29
30	0.9	X	-	-	-	-	0.2	-	-	-	-	12.3	30
31	2.3	X	-	X	0.2	X	-	3.9	X	1.3	X	2.0	31
99 TOTAL	148.3	3.3	51.0	32.7	36.6	1.3	37.9	104.2	28.7	50.2	58.2 (59.8)	124.4	YEAR'S TOTAL 676.8 (678.4)
Days with 0·2 mm. or more	26	4	20	15	15	4	9	17	8	11	14	22	165
Days with 1·0 mm. or more	20	1	15	5	10	0	6	15	6	10	10	20	118

(44,284). 10/19. (52,639). Wt.10,000—359. 1000. 7/20. Gp.132. A.&E.W. Copied from M 3203.

Bradford Heaton missing

Ex. T.H. Copy by M.O.3.

AIR MINISTRY.

FORM 1091 METEOROLOGICAL OFFICE. BRITISH RAINFALL ORGANIZATION.
(formerly B.R.O. Form A.2).

REGISTER OF RAINFALL IN 192–.

Kept at Bradford
in the County of York
by H Lander

Lat. 53° 49 Long. 1° 46
Time of Observation 9 a.m.
Nearest Railway Station Frizinghall
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 439 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1. following. 2.0

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	14.0	5.0	9.1	—	8.1	—	1.0	2.7	5.5	—	3.3	—	1
2	—	12.0	1.1	—	—	—	3.7	—	—	0.5	1.6	—	2
3	—	14.0	1.2	—	0.3	—	2.9	5.9	—	1.9	3.0	—	3
4	—	—	5.0	4.4	1.1	—	1.9	4.3	0.1	0.6	—	0.2	4
5	—	—	14.5	0.2	—	—	39.3	—	—	2.5	9.0	1.7	5
6	5.2	—	5.9	0.3	—	—	2.5	17.1	—	—	15.8	—	6
7	3.4	—	4.0	2.7	—	—	5.0	52.7	—	—	—	0.5	7
8	1.7	—	1.1	10.0	—	—	14.8	25.6	—	0.4	—	0.3	8
9	1.0	—	8.5	1.8	—	0.4	2.2	2.0	—	0.3	2.5	—	9
10	0.5	—	—	—	—	—	—	0.2	—	—	0.4	—	10
11	0.8	—	—	0.4	0.7	—	—	0.5	—	—	—	—	11
12	—	—	—	8.4	—	2.2	4.4	5.0	22.5	—	—	—	12
13	2.8	—	—	9.0	—	6.8	6.5	—	8.7	—	0.2	—	13
14	—	3.0	0.2	7.8	—	—	—	—	9.0	—	—	1.0	14
15	23.5	2.6	—	7.2	—	—	3.2	—	1.0	—	—	1.4	15
16	0.2	3.8	—	1.3	3.2	—	5.0	2.8 ~~3.8~~	3.8	0.5	—	2.0	16
17	—	5.7	—	—	7.3	—	—	0.3	0.1	0.5	—	7.1	17
18	7.9	—	—	—	0.3	1.8	—	—	2.1	1.9	—	5.4	18
19	—	4.3	0.5	—	2.7	—	—	—	1.9	0.9	—	4.4	19
20	2.1	4.3	—	—	—	—	—	—	0.7	1.0	—	24.4	20
21	5.3	2.4	0.2	2.0	—	—	1.7	—	1.0	—	—	2.4	21
22	0.5	12.2	—	6.9	4.0	1.9	—	2.0	0.1	0.7	—	7.3	22
23	—	0.1	—	12.4	0.3	—	—	—	—	—	—	2.6	23
24	0.3	—	5.2	0.9	—	12.0	—	2.3	—	—	—	4.6	24
25	13.0	1.0	1.7	~~4.4~~	—	4.6	—	2.0	2.1	—	—	3.2	25
26	3.5	4.0	—	1.1	—	—	0.7	—	0.3	1.4	—	5.0	26
27	21.8	12.8	1.9	3.5	—	2.5	—	1.5	10.7	0.4 ~~1.4~~	2.4	4.2	27
28	1.0	1.0	2.3	3.2	—	—	0.6	6.0	4.8	—	—	2.0	28
29	~~7~~ —		—	—	—	2.1	10.0	—	—	0.2	—	10.0	29
30	—	X	1.6	0.5	—	1.6	—	4.2	7.5	1.0	3.4 ~~—~~	0.3	30
31	6.8	X	0.2	X	—	X	1.8	—	X	7.6	X	—	31
TOTAL	115.3	88.2	64.2	88.4 ~~89.9~~	28.0	35.9	107.5	137.1 ~~138.1~~	81.9	22.3 ~~23.3~~	41.6 ~~38.2~~	90.0	YEAR'S TOTAL 900.4
Days with 0·2 mm. or more	20	15	18	21 ~~20~~	10	10	18	18	15	17	10 ~~9~~	21	193
Days with 1·0 mm. or more	15	15	14	16	6	9	16	15	13	7 ~~8~~	8 ~~7~~	17	151

(65,309). Wt.21,626—6781. 750. 11/21. Gp.133. A.&E.W.

Ex [illegible]

3077

AIR MINISTRY.

FORM 1091 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.
(formerly .O. Form A.2).

REGISTER OF RAINFALL IN 1922

Kept at Bradford
in the County of York.
by H. Lander, for the Corporation

Lat. 53°49 Long. 1°46'W
Time of Observation 9h.
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level 439 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
22	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	14.0	5.0	9.1	-	8.1	-	1.0	2.7	5.5	-	3.3	-	1
2	-	12.0	1.1	-	-	-	3.7	-	-	0.5	1.6	-	2
3	-	14.0	1.2	-	0.3	-	2.9	5.9	-	1.9	3.0	-	3
4	-	-	5.0	4.4	1.1	-	1.9	4.3	0.1	0.6	-	0.2	4
5	-	-	14.5	0.2	-	-	39.3	-	-	2.5	9.0	1.7	5
6	5.2	-	5.9	0.3	-	-	2.5	17.1	-	-	15.8	-	6
7	3.4	-	4.0	2.7	-	-	5.0	52.7	-	-	-	0.5	7
8	1.7	-	1.1	10.0	-	-	14.8	25.6	-	0.4	-	0.3	8
9	1.0	-	8.5	1.8	-	0.4	2.2	2.0	-	0.3	2.5	-	9
10	0.5	-	-	-	-	-	-	0.2	-	-	0.4	-	10
11	0.8	-	-	0.4	0.7	-	-	0.5	-	-	-	-	11
12	-	-	-	8.4	-	2.2	4.7	5.0	22.5	-	-	-	12
13	2.8	-	-	9.0	-	6.8	6.5	-	8.7	-	0.2	-	13
14	-	3.0	0.2	7.8	-	-	-	-	9.0	-	-	1.0	14
15	23.5	2.6	-	7.2	-	-	3.2	-	1.0	-	-	1.4	15
16	0.2	3.8	-	1.3	3.2	-	5.0	2.8	3.8	0.5	-	2.0	16
17	-	5.7	-	-	7.3	-	-	0.3	0.1	0.5	-	7.1	17
18	7.9	-	-	-	0.3	1.8	-	-	2.1	1.9	-	5.4	18
19	-	4.3	0.5	-	2.7	-	-	-	1.9	0.9	-	4.4	19
20	2.1	4.3	-	-	-	-	-	-	0.7	1.0	-	24.4	20
21	5.3	2.4	0.2	2.0	-	-	1.7	-	1.0	-	-	2.4	21
22	0.5	12.2	-	6.9	4.0	1.9	-	2.0	0.1	0.7	-	7.3	22
23	-	0.1	-	12.4	0.3	-	-	-	-	-	-	2.6	23
24	0.3	-	5.2	0.9	-	12.0	-	2.3	-	-	-	4.6	24
25	13.0	1.0	1.7	4.4	-	4.6	-	2.0	2.1	-	-	3.2	25
26	3.5	4.0	-	1.1	-	-	0.7	-	0.3	1.4	-	5.0	26
27	21.8	12.8	1.9	3.5	-	2.5	-	1.5	10.7	0.4	2.4	4.2	27
28	1.0	1.0	2.3	3.2	-	-	0.6	6.0	4.8	-	-	2.0	28
29	-	X	-	-	-	2.1	10.0	-	-	0.2	-	10.0	29
30	-	X	1.6	0.5	-	1.6	-	4.2	7.5	1.0	3.4	0.3	30
31	6.8	X	0.2	X	-	X	1.8	-	X	7.6	X	-	31
22 TOTAL	115.3	88.2	64.2	88.4	28.0	35.9	107.5	137.1	81.9	22.3	41.6	90.0	YEAR'S TOTAL 900.4
Days with 0·2 mm. or more	20	15	18	21	10	10	18	18	15	17	10	21	193
Days with 1·0 mm. or more	15	15	14	16	6	9	16	15	13	7	8	17	157

Copied from Fm 3203.

(65,309). Wt.21,626—6781. 750. 11/21. Gp.133. A.&E.W.

[illegible] Ex [illegible]

8 JAN 192

FORM 1091.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Bradford

in the County of York

by H Landers (for the City Council)

Lat. 53.49 Long. 1.46

Time of Observation 9. a. m

Nearest Railway Station Frizinghall

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. ~~in.~~

" " " " Sea Level 439 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. 0.2

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
23	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	2.0	17.5	10.2	0.1	—	—	—	0.2	—	0.3	—	11.3	1
2	7.0	1.7	1.3	2.4	—	—	—	4.9	1.4	2.4	3.2	—	2
3	1.7	1.0	—	—	—	2.6	0.3	0.2	3.2	4.6	6.1	0.4	3
4	0.2	—	—	—	—	1.1	—	—	—	0.3	6.2	5.0	4
5	11.1	—	—	—	7.8	5.8	—	2.0	—	0.6	1.3	4.0	5
6	1.4	6.3	5.5	—	—	0.5	—	3.0	0.6	0.9	—	—	6
7	1.3	5.0	2.4	—	—	5.8	11.0	0.2	—	—	0.2	4.6	7
8	4.8	4.1	1.5	—	—	0.5	—	0.2	—	3.8	4.5	—	8
9	7.2	6.8	—	0.3	1.1	0.8	8.3	0.2	—	—	2.5	—	9
10	4.0	4.3	—	8.1	8.8	0.9	5.5	—	—	4.2	—	0.4	10
11	—	1.4	—	1.6	1.0	—	—	—	1.9	—	0.2	0.2	11
12	—	2.5	2.3	24.4	5.2	1.8	—	3.2	4.1	4.4	16.8	—	12
13	0.6	4.5	—	2.1	12.4	—	—	—	1.0	—	24.8	0.2	13
14	0.6	3.0	0.2	—	—	—	—	0.6	0.7	—	2.5	0.9	14
15	1.5	9.3	0.2	—	8.1	0.6	1.6	0.2	—	1.3	16.4	—	15
16	—	4.1	—	—	7.2	1.2	—	2.0	0.3	1.5	24.0	0.3	16
17	—	—	—	—	—	0.5	0.2	4.3	17.2	—	4.0	0.3	17
18	—	35.4	—	—	0.3	0.1	—	8.4	8.3	2.7	—	0.1	18
19	4.9	—	—	—	—	0.1	5.8	3.2	9.4	0.2	2.4	—	19
20	—	6.0	—	—	0.8	—	0.2	1.7	9.4	1.2	2.4	0.3	20
21	—	0.5	—	2.8	0.9	0.4	—	5.7	5.0	1.4	—	4.5	21
22	—	3.2	—	—	21.0	—	2.6	0.3	2.0	7.3	—	2.0	22
23	—	0.2	—	0.4	1.2	—	0.7	17.8	—	12.0	0.2	—	23
24	—	7.8	—	9.1	3.0	2.6	0.3	1.2	13.1	5.7	—	—	24
25	—	5.2	—	1.4	2.2	—	0.2	—	2.0	5.5	—	15.4	25
26	—	14.0	—	0.8	0.6	—	0.8	—	—	6.6	—	2.4	26
27	—	8.2	3.6	1.4	4.6	—	21.3	4.6	0.4	8.2	—	16.8	27
28	2.8	2.5	1.0	—	—	—	6.6	1.1	—	1.7	2.4	—	28
29	1.5	×	—	1.7	—	—	7.2	27.0	—	0.2	—	6.8	29
30	0.2	×	5.5	2.0	—	—	9.8	2.0	—	1.0	1.1	8.0	30
31	1.5	×	8.7	×	—	×	0.2	1.2	×	—	×	3.3	31
99 TOTAL	54.3	154.5	42.4	58.6	86.2	25.3	82.6	95.4	80.0	78.0	121.2	87.2	YEAR'S TOTAL ✓ 965.7
Days with 0·2 mm. or more	18	24	12	14	17	14	18	25	17	24	19	20	222
Days with 1·0 mm. or more	14	22	10	11	13	7	10	17	13	18	16	13	163

[illegible] 2948

FORM 1091.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924

Kept at Bradford [illegible]
in the County of York
by H Lander (for Bradford City Council)

Lat. 53.49 Long. 1.46
Time of Observation 9 a.m
Nearest Railway Station Frizinghall
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level 439 ft.

6 JAN 1925

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. 24.2

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
24	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0.2	—	6.8	—	0.3	16.2	6.0	16.2	—	—	13.8	—	1
2	—	—	—	—	2.9	1.5	1.4	—	—	—	13.5	6.6	2
3	—	—	—	—	8.7	0.2	2.5	—	—	—	—	1.0	3
4	—	1.2	—	—	6.9	—	0.7	2.2	3.3	1.0	—	21.5	4
5	—	0.6	10.0	—	2.8	2.2	10.7	0.1	—	1.6	1.0	1.4	5
6	—	—	—	—	8.8	—	2.4	—	1.6	10.2	—	—	6
7	0.6	—	—	0.2	1.1	8.6	1.0	—	12.0	0.9	1.0	0.6	7
8	—	—	—	—	2.2	—	—	—	7.0	1.0	0.4	0.6	8
9	3.0	0.8	—	—	2.5	0.4	—	—	7.0	0.8	—	0.2	9
10	1.5	3.0	—	0.5	5.2	0.2	—	—	0.5	7.0	0.3	—	10
11	19.0	2.2	—	0.6	2.7	6.6	—	—	—	—	4.3	—	11
12	2.5	2.1	—	3.3	5.4	—	—	—	0.2	—	—	—	12
13	1.0	—	—	9.6	2.2	—	—	0.8	2.0	0.4	0.2	5.4	13
14	—	—	—	1.8	—	—	—	1.3	0.2	0.6	—	2.4	14
15	—	—	—	—	—	—	0.2	—	5.0	—	—	7.9	15
16	—	—	—	—	—	—	—	5.2	4.0	—	—	—	16
17	1.2	1.5	—	—	—	7.2	—	10.5	0.5	—	—	—	17
18	9.2	0.5	—	—	3.6	—	—	—	—	6.5	—	—	18
19	1.8	—	—	—	7.2	—	—	0.2	4.6	0.8	—	—	19
20	0.2	—	—	—	0.2	—	15.2	3.8	5.5	0.7	—	—	20
21	6.7	—	—	0.4	3.8	—	3.2	4.9	—	15.4	0.7	—	21
22	13.7	—	9.4	1.3	—	—	0.3	2.1	7.2	—	7.0	1.0	22
23	0.6	—	7.4	5.3	4.6	—	0.8	2.3	3.4	—	1.3	17.3	23
24	2.0	2.0	4.2	2.8	9.8	—	2.6	—	—	—	—	4.5	24
25	—	0.7	—	0.8	2.7	—	—	0.9	13.5	—	1.7	1.7	25
26	3.6	—	—	2.8	—	2.6	—	2.4	0.2	15.3	9.8	12.2	26
27	—	3.8	—	11.2	—	—	8.1	11.1	—	—	1.6	6.3	27
28	—	2.2	—	5.7	—	0.8	23.8	6.2	2.0	1.7	5.6	2.5	28
29	—	2.0	—	6.2	—	0.1	0.3	1.3	—	7.6	1.4	(7.5)	29
30	—	X	—	—	4.5	—	—	0.7	8.2	4.7	4.2	4.2	30
31	0.2	X	0.2	X	32.0	X	7.0	0.5	X	0.2	X	3.5	31
99 TOTAL	67.0	22.6	38.0	52.5	118.1	46.6	86.2 ~~80.2~~	72.7	87.9	76.4	67.8	108.3	YEAR'S TOTAL 844.1
Days with 0·2 mm. or more	17	13	6	15	22	11	17	18	20	18	17	20	194
Days with 1·0 mm. or more	12	9	5	10	19 ~~20~~	7	12	13	15	11	13	17	143
	2.64	.89	1.50	2.07	4.65	1.83	3.39	2.86	3.46	3.01	2.67	4.27	33.24

(*236) Wt. 15497—7987. 375. 9/22. T. S. 128.

Section **A** for the entry of Daily Observations.

Oct / Dec corr by Fm 3203

FOR OFFICIAL USE.

2988

AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Bradford

in the County of York

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. ~~in.~~

" Ground " Sea Level 439 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm	mm.	mm.	mm.	mm.	mm.	
25 1	24.2	—	4.5	—	0.9	—	—	10.8	—	—	10.6	—	1
2	10.0	2.2	1.3	0.6	—	—	—	—	1.1	—	3.0	—	2
3	6.0	0.5	0.2	—	0.1	—	—	0.7	—	2.4	5.4	—	3
4	1.5	0.9	—	—	12.3	—	—	—	0.1	0.5	0.2	—	4
5	2.0	12.0	—	4.5	1.9	—	—	1.1	0.5	—	0.2	—	5
6	0.4	3.3	—	2.2	6.3	—	1.4	2.2	—	—	6.5	—	6
7	—	7.0	5.4	5.3	11.8	—	—	3.4	0.4	—	20.5	—	7
8	0.7	11.6	—	—	12.4	—	—	20.5	1.2	—	0.2	5.8	8
9	0.2	22.4	—	3.0	2.9	—	—	0.3	4.0	—	—	22.8	9
10	—	18.7	0.4	2.6	—	—	—	8.0	0.3	—	0.5	1.3	10
11	—	22.8	—	—	0.2	0.6	—	—	—	—	—	—	11
12	—	5.3	—	—	0.1	—	—	3.6	—	11.0	—	—	12
13	0.2	8.5	2.1	0.4	—	—	—	0.2	—	0.4	—	—	13
14	1.1	1.5	0.2	4.3	—	—	—	—	—	—	—	—	14
15	—	—	—	20.6	—	—	—	—	12.4	5.6	—	—	15
16	—	1.5	—	—	—	—	—	—	1.5	1.2	—	—	16
17	—	1.5	—	—	0.5	—	—	—	3.5	1.5	—	0.5	17
X 18	—	0.2	—	7.0	1.6	—	—	—	—	—	—	0.3	18
19	—	—	1.2	0.6	15.0	—	—	—	15.4	19.7	—	10.0 ~~18.0~~	19
20	—	—	6.2	—	2.0	—	—	3.2	—	6.8	—	15.6	20
21	—	—	—	—	—	—	0.3	25.4	6.3	6.6	—	9.0	21
22	—	1.0	—	5.5	0.6	—	6.1	1.9	18.0	12.7 ~~12.2~~	1.5	—	22
23	3.9	3.5	0.2	2.6	26.3	—	—	4.2	—	3.6	—	5.7	23
24	0.2	5.5	0.6	1.0	—	—	—	6.1	0.2	0.2	1.2	—	24
25	0.4	13.0	2.4	0.3	1.6	—	8.0	—	5.2	1.1	—	4.3	25
26	1.7	1.0	—	—	5.7	1.5	4.0	0.2	—	12.9	1.6	0.3	26
27	—	—	—	0.8	4.9	—	4.2	0.1	—	2.0	—	2.6	27
28	5.5	—	—	2.8	1.3	—	1.0	—	0.1	2.1	—	10.3	28
29	31.6	X	—	3.2	3.1	—	1.8	—	0.2	—	7.5	22.8	29
30	10.5	X	0.4	3.4	2.2	—	—	—	—	0.3	1.4	15.2	30 ~~36.85~~
31	8.3	X	1.4	X	0.2	X	—	9.6	X	2.2	X	4.4	31
99 TOTAL	108.4	143.9	26.5	70.7	113.9	2.1	26.8	92.5	67.4	92.8	60.3	130.9	936.7 YEAR'S TOTAL ~~940.4~~
Days with 0·2 mm. or more.	18	21	14	19	~~14~~ 21	2	8	17	15	19	14	16	184
Days with 1·0 mm. or more.	12	18	8	14	16	1	7	12	10	15	10	13	136

(Signed) H L [illegible]

P.T.O.

Form 1094.

2988

AIR MINISTRY,
METEOROLOGICAL OFFICE.
BRITISH RAINFALL ORGANIZATION.
Kingsway, London, W.C.2,
or
Meteorological Office,
10, Rothesay Place, Edinburgh.

RAINFALL IN 192......

NOTE.—Records taken in inches should be entered on Form 1093.

At......[illegible]......

In the County of......Yorks......

Rain Gauge
Diameter of Funnel....................in.
Height of Top — *Above Ground*........ft.........in
Height of Top — *Above Sea Level*...............ft

Month.	Total Depth.	Greatest Fall in 24 hours.		Total Number of Days with	
				0·2 mm. or more	1·0 mm. or more
	Millimetres	Millimetres	Date.		
4·27 JAN.	108·4	31·6	29	18	12
5·64 FEB.	143.9	22.8	11	21	18
1.04 MAR.	26.5	6.2	20	14	8
2.78 APR.	70.7	20.6	15	19	14
4·48 MAY	113.8	26.3	23	21	16
0·08 JUNE	2·1	1·5	26	2	1
1·06 JULY	26·8	8·0	25	8	7
3·64 AUG.	92·5	25·4	21	17	12
2·65 SEPT.	67.4	15.4	19	15	10
3.65 OCT.	92.8	19.7	19	19	15
2.34 NOV.	60.3	20.5	7	14	10
5.16 DEC.	130.9	22.8	9.29	16	13
36·85 Total	936·1			184	136

Signature..

Titles..

[*Please fill in the other side also.*]

C Particulars of Station.

** **Every observer is requested to fill in this section** (especially if a change has been made in the position of the gauge or in its exposure), **and also the space for notes as far as possible:—***

Name and Address to which any correspondence relating to this register should be sent:—
H Lander · Lister Park
Bradford Yorks

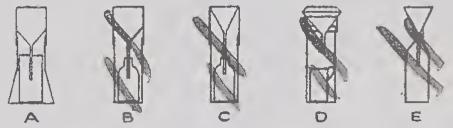
Latitude of Station...53·49... Longitude...1.46... Hour of observation............
Nearest Railway Station...Frizinghall... Distance...3/4 mile... Direction...N...
Nearest Parish Church...Heaton... Distance...1/2 mile... Direction...W...

If gauge has been moved during the year state—

Date of move.......................... Distance.............. Direction..............

Nature of objects nearest to gauge				
Heights of objects				
Distances ...				
Directions...				

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)



***If you know of any record of rainfall** not quoted in **British Rainfall**,* please give the observer's name and address:—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
-7 JAN 1926

D INSTRUCTIONS.

1. Advice as to the selection of the site for a raingauge, particulars of the gauge recommended for use and other information is given in "Rules for Rainfall Observers," to be obtained from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

(b) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·05; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·05 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}3{\cdot}6$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was 3·6 mm.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "total number of days with 0·2 mm. or more" includes all the days with any rain except those for which the entry is "trace" or 0·1 mm.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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(*651) Wt. 10147 - 12525/772. 11/25. T.S. 128.
(*651) Wt. 18327—13049. 1,000. 12/25; T.S. 128.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3006

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1091.

REGISTER OF RAINFALL IN 1926.

Kept at Bradford
in the County of York
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 439 ft.

Corr by Gko f. 660211/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
26	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	10·4	2·7	0·6	—	3·0	0·2	—	—	5·8	—	39·4	—	1
2	—	—	0·7	—	—	1·2	—	3·5	6·2	—	3·5	3·8	2
3	17·5	—	12·0	—	—	—	—	—	0·3	—	0·2	0·2	3
4	1·2	0·7	5·2	—	1·7	—	0·5	—	—	—	10·4	—	4
5	1·1	12·6	5·7	—	2·6	—	1·3	4·3	1·0	0·5	3·3	4·3	5
6	7·3	18·2	0·8	—	2·2	—	1·5	—	—	0·4	7·3	0·3	6
7	1·3	4·2	2·8	—	0·8	4·4	—	—	1·5	0·2	3·0	0·3	7
8	—	0·5	3·7	0·7	—	4·0	—	—	11·7	12·1	7·5	—	8
9	—	0·7	—	—	2·2	18·0	7·7	8·3	—	4·8	—	—	9
10	—	—	0·2	—	4·0	1·3	—	12·8	—	0·2	5·8	—	10
11	—	0·3	—	—	—	3·8	—	3·4	1·8	5·0	—	—	11
12	—	—	—	—	10·3	10·4	—	5·2	4·2	17·0	2·0	—	12
13	1·0	—	0·~~8~~3	—	5·0	5·4	—	2·1	0·8	12·7	6·4	0·2	13
14	0·~~8~~5	10·9	—	4·4	1·0	9·9	—	1·5	4·2	—	8·0	1·9	14
15	1·0	1·1	—	1·0	—	7·2	—	10·6	0·3	0·8	13·2	0·7	15
16	—	3·0	—	5·7	—	1·1	—	1·2	0·3	1·5	14·2	2·2	16
17	0·5	1·3	—	6·2	—	0·6	—	6·2	—	—	~~2·6~~ 6·0	9·7	17
18	21·0	2·2	0·8	—	1·4	—	18·2	7·2	—	—	~~2·6~~ 6·0	—	18
19	1·7	4·1	—	4·0	—	—	3·0	0·4	0·2	—	0·6	—	19
20	—	0·3	1·0	2·1	—	0·7	1·0	1·6	1·4	—	6·0	—	20
21	1·5	1·1	—	2·0	—	—	5·1	1·1	—	5·6	0·1	0·9	21
22	5·6	1·2	0·2	0·6	—	—	0·4	0·3	—	1·7	0·3	—	22
23	2·0	0·2	—	—	—	7·~~8~~0	0·2	3·4	1·0	—	—	—	23
24	2·7	—	—	—	8·2	—	7·0	0·6	1·0	10·4	—	1·0	24
25	4·2	—	—	5·3	0·4	—	1·7	—	1·5	10·0	1·7	0·6	25
26	0·3	—	—	0·3	19·8	—	—	—	2·2	—	—	—	26
27	5·7	1·5	—	0·7	0·2	—	0·4	—	0·4	2·0	0·2	—	27
28	4·2	—	—	0·6	2·6	—	6·1	—	—	7·0	1·8	—	28
29	2·1	X	—	1·8	1·5	—	—	—	—	—	—	—	29
30	0·5	X	—	1·9	4·7	—	—	2·9	0·4	—	1·~~2~~0	0·8	30 ✓
31	5·8	X	0·6	X	0·3	X	—	0·4	X	—	X	—	828·9 31
TOTAL 99	99·1	66·8	34·6	37·3	~~71·4~~ 71·9	~~70·7~~ 75·2	54·1	77·0	46·2	~~92·9~~ 91·9	147·9	26·9	YEAR'S TOTAL ~~829·9~~
Days with 0·2 mm. or more.	23	19	14	15	19	15	14	20	20	17	23	14	213
Days with 1·0 mm. or more.	19	13	6	10	15	12	10	16	13	12	19	6	151

Please read the Notes and Instructions Overleaf.

(144w)

(Signed) N Landes

[P.T.O.

3·90 2·63 1·36 1·47 2·83 2·96 2·13 3·03 1·82 3·62 5·82 11·06 32·63

2990

Corrd. for arith. by M.W.R.

Section A for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1927.

Kept at Lister Park
in the County of York
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
" Ground " Sea Level 439 ft.

150

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ~~2.5~~ ~~4~~

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
27	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	—	—	0.5	2.2	—	—	2.2	—	—	5.~~4~~0	3.5	—	1
2	2.6	—	11.0	4.0	2.5	—	—	—	—	1.4	10.0	0.3	2
3	1.8	1.0	0.4	—	0.5	2.0	3.2	—	—	—	0.5	—	3
4	0.3	—	2.2	10.0	10.4	3.0	11.4	—	—	—	1.0	—	4
5	0.8	3.5	2.8	1.2	—	3.2	4.1	—	0.3	—	19.0	—	5
6	1.8	—	1.6	—	—	1.2	21.6	3.0	14.0	—	0.3	—	6
7	0.4	3.2	7.1	2.2	—	0.2	12.0	5.7	0.2	—	0.3	—	7
8	2.3	—	0.5	6.0	—	—	—	19.2	0.7	1.0	—	—	8
9	—	—	—	8.8	—	0.6	—	3.0	0.2	—	0.8	3.5	9
10	—	—	4.0	2.2	—	—	—	5.6	—	0.3	—	0.2	10
11	1.0	—	0.4	1.7	—	—	5.0	—	—	—	1.1	—	11
12	9.2	—	1.0	0.2	1.0	—	—	5.8	1.2	—	—	—	12
13	3.0	0.4	0.2	5.5	1.4	—	—	2.0	20.5	4.5	—	—	13
14	0.4	0.3	—	1.9	0.3	—	—	14.2	1.5	—	0.2	12.4	14
15	2.5	—	—	0.3	12.0	—	—	1.5	0.2	—	0.3	—	15
16	—	—	—	—	—	12.5	0.3	1.0	—	0.2	0.4	—	16
17	3.0	—	—	—	—	4.4	—	5.0	13.6	1.3	0.2	—	17
18	—	—	—	—	—	3.0	—	45.5	2.3	1.2	9.8	—	18
19	—	0.8	—	—	—	7.8	—	0.2	2.2	2.1	16.0	—	19
20	3.5	—	—	—	3.3	2.9	3.5	8.5	8.0	0.4	10.0	11.4	20
21	—	4.8	—	0.5	0.3	—	20.8	3.1	10.2	9.0	1.8	16.9	21
22	—	3.5	5.7	3.6	0.2	13.5	4.6	6.7	7.4	16.6	1.5	2.5	22
23	1.0	—	2.7	6.3	1.2	12.0	—	0.3	3.5	—	4.3	3.7	23
24	8.2	—	3.5	5.3	—	2.5	—	0.2	—	3.6	1.0	12.4	24
25	3.8	1.6	13.6	5.3	—	4.8	1.0	—	1.5	4.5	—	4.0	25
26	7.0	3.3	4.0	—	—	5.8	5.4	—	6.0	17.6	—	0.2	26
27	1.3	7.0	4.2	1.8	—	0.7	4.7	4.2	—	0.7	—	—	27
28	12.6	10.8	4.5	1.2	—	—	—	9.3	3.0	22.0	4.5	—	28
29	2.0	×	2.0	—	—	—	—	—	6.6	2.0	—	—	29
30	6.2	×	0.4	—	2.0	2.3	0.2	3.0	0.4	1.2	0.5	—	30
31	1.2	×	7.3	×	—	×	—	—	×	0.4	×	0.4	31
99 TOTAL	75.9	40.2	79.6	68.2	35.1	82.4	100.0	147.0	103.5	95.0	87.0	67.~~7~~9	YEAR'S TOTAL 981.8 ✓
Days with 0·2 mm. or more.	23	12	22	20	12	18	15	21	21	20	22	12	218
Days with 1·0 mm. or more.	19	9	16	17	8	15	13	18	15	15	13	8	166
(144w)	2.99	1.58	3.13	2.69	1.38	3.24	3.94	5.79	4.07	3.74	3.43	2.67	38.65

40—9999.

(Signed) N Lander

[P.T.O.

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE. 3075

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1928.

Kept at Bradford

in the County of York

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 439·53 ft.

150

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
28	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	25·4	3·6	3·9	2·1	—	0·2	1·7	—	—	—	1·3	0·2	1
2	0·6	2·8	6·3	0·4	2·0	—	—	—	—	—	0·6	—	2
3	0·6	0·3	—	4·2	0·8	—	—	—	—	—	—	—	3
4	10·8	11·0	—	—	—	—	3·7	—	—	—	0·2	1·7	4
5	14·6	2·3	—	—	—	0·3	3·1	—	0·5	—	0·4	0·7	5
6	3·5	0·3	—	0·6	—	38·0	0·8	2·2	—	2·8	5·4	8·7	6
7	11·0	2·6	—	1·0	—	22·6	—	9·8	1·2	2·6	—	—	7
8	—	3·4	—	—	—	12·0	0·2	—	2·4	3·2	—	—	8
9	5·3	—	1·0	—	—	4·0	0·3	0·2	—	1·8	0·7	—	9
10	8·2	21·2	4·0	4·8	1·3	0·9	—	—	2·3	23·0	4·0	—	10
11	—	3·6	16·7	—	0·5	—	—	0·2	—	20·6	5·3	5·6	11
12	13·0	3·8	—	0·3	—	7·3	—	0·2	—	—	7·9	0·5	12
13	—	6·8	2·0	0·4	—	16·5	—	1·5	—	—	0·3	—	13
14	6·0	3·6	—	—	0·4	5·6	—	4·5	—	16·0	5·0	—	14
15	8·2	14·2	—	—	8·8	3·8	—	—	—	0·8	0·2	4·7	15
16	—	25·8	2·3	0·2	0·5	—	—	—	—	2·1	23·5	7·3	16
17	—	1·0	2·0	—	2·2	—	—	—	1·2	—	0·2	—	17
18	22·0	—	0·1	—	4·4	5·4	—	—	0·7	10·9	2·4	1·4	18
19	0·3	—	1·4	4·7	20·6	—	—	14·5	0·2	5·2	6·0	0·8	19
20	1·8	—	1·5	2·3	3·6	—	—	17·0	—	1·1	9·3	—	20
21	13·2	0·5	0·8	0·6	—	3·5	—	2·0	0·7	1·8	4·2	0·8	21
22	—	0·2	0·7	—	1·0	1·3	—	1·0	—	0·7	9·7	0·3	22
23	15·6	2·3	5·8	—	0·5	0·8	—	3·1	0·8	2·0	48·4	0·2	23
24	13·8	—	—	—	—	—	0·3	6·0	1·8	1·2	13·3	5·8	24
25	10·0	—	—	—	—	11·6	—	2·0	—	1·7	5·0	3·5	25
26	2·0	—	5·6	—	1·8	—	—	11·0	—	24·8	1·0	0·6	26
27	1·4	—	0·3	—	—	—	—	16·5	0·5	3·2	—	—	27
28	2·2	—	0·1	—	—	7·0	2·6	1·0	—	—	—	5·6	28
29	10·5	3·3	24·3	—	—	11·7	2·7	4·1	—	1·7	0·3	0·4	29
30	1·8	×	4·8	5·0	—	1·0	0·3	2·8	—	0·9	—	2·2	30
31	4·5	×	3·6	×	—	×	4·1	—	×	—	×	0·2	31
99 TOTAL	206·3	112·6	~~85·6~~ 87·3	26·6	48·4	153·5	19·8	99·6	12·3	128·1	1546 155·5	512 50·5	1102 YEAR'S TOTAL 1.096·8
Days with 0·2 mm. or more.	25	20	18	13	14	19	11	19	11	21	24	20	215
Days with 1·0 mm. or more.	22	16	15	7	9	15	6	16	5	18	16	10	155

Please read the Notes and Instructions Overleaf.

M

(144w) (Signed) J Moorby. 43.20 [P.T.O.

3151

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091. Bradford

REGISTER OF RAINFALL IN 1929.

Kept at Lister Park

in the County of York

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground ft 12 in.

,, Ground ,, Sea Level 439·53 ft.

150

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
29	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0·9	1·6	—	0·8	3·8	2·0	—	7·2	—	5·1	0·4	4·0	1
2	—	4·8	—	—	0·4	0·2	—	1·3	—	3·5	0·3	6·9	2
3	—	—	0·4	—	1·6	1·9	3·6	12·3	0·1	1·4	0·4	1·5	3
4	0·2	1·2	—	0·8	6·1	1·2	13·3	2·6	—	—	—	2·3	4
5	2·2	0·4	—	—	6·2	1·1	3·7	5·9	—	15·1	4·8	1·5	5
6	1·5	—	—	—	2·8	0·3	0·2	4·5	—	12·5	0·3	9·5	6
7	—	—	—	—	3·1	2·4	—	1·8	0·2	8·0	6·8	12·9	7
8	—	5·1	—	5·3	—	0·4	0·1	—	—	0·9	3·5	13·8	8
9	8·7	1·0	—	0 9	—	—	0·1	3·2	—	0·2	16·8	18·5	9
10	3·3	—	—	—	0·3	—	—	0·7	—	2·3	4·8	12·6	10
11	—	—	0·4	—	4·3	—	—	0·5	—	—	21·3	5·7	11
12	0·1	—	—	—	2·4	8·1	0·3	—	—	—	2·5	0·5	12
13	—	—	—	0·2	3·8	0·1	—	0·2	—	—	1·8	2·2	13
14	0·8	—	—	—	3·6	2·6	—	—	0·5	0·1	0·5	0·4	14
15	2·7	1·0	—	—	0·1	—	—	—	—	—	2·6	—	15
16	—	—	—	—	—	—	—	1·8	—	0·3	0·4	—	16
17	—	—	0·1	0·1	—	—	—	2·7	0·1	4·1	—	0·1	17
18	—	—	0·4	—	—	—	—	1·2	—	0·2	15·5	—	18
19	0·2	—	0·1	0·9	—	—	—	—	3·5	0·2	9·2	1·2	19
20	—	—	0·3	—	—	—	—	—	0·3	3·6	0·2	3·8	20
21	—	—	2·8	—	—	1·6	1·6	—	0·9	0·2	—	1·5	21
22	0·5	—	0·2	—	—	1·0	1·0	2·4	0·1	—	1·4	0·1	22
23	0·4	0·4	—	—	—	—	—	2·7	—	5·8	6·5	10·0	23
24	—	—	1·1	0·1	—	—	—	2·5	—	8·0	5·2	11·7	24
25	—	0·2	0·2	0·8	—	—	—	—	—	1·8	5·2	19·0	25
26	—	3·0	—	2·1	1·3	—	—	—	—	—	12·5	0·9	26
27	0·8	—	—	5·2	—	—	—	0·1	—	3·3	5·6	1·5	27
28	23·6	—	—	4·3	—	—	—	—	6·1	3·7	16·5	24·6	28
29	5·0	×	—	—	—	—	18·1	0·3	—	12·0	6·8	13·3	29
30	0·3	×	—	—	—	—	1·7	—	4·3	—	5·1	6·0	30 ✓
31	4·8	×	1·1	×	—	×	10·8	1·8	×	—	×	1·5	31
99					1·57		54·5						YEAR'S TOTAL 732·2
TOTAL	56·0	18·4	7·1	24·5	39·8	22·9	(54·4)	55·7	16·1	92·3	156·9	187·5	(732·2)
Days with 0·2 mm. or more.	16	10	8	11	13	12	10	19	7	21	27	25	179
Days with 1·0 mm. or more.	8	7	2	4	11	9	7	15	3	15	20	23	124

(144W)

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M

(Signed) J Moorley.

P.T.O.

Section **A** for the entry of Daily Observations

Station No. 3266

BRITISH RAINFALL ORGANIZATION—METEOROLOGICAL OFFICE—AIR MINISTRY

FORM 1090

REGISTER OF RAINFALL IN 19~~5~~30

Kept at Bradford (Lister Park)

in the County of Yorks. W. R.

Diameter of funnel of gauge 8 in.

Height of top of gauge above ground 1 ft. 0 in.

Height of ground above sea level 439 ft.

Jan. 1, following

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
30	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ mm	~~in.~~ m		
1	7·5	7·4	–	4·5	–	–	–	8·5	0·1	–	21·8	0·1		1
2	1·8	8·3	–	2·1	–	–	–	1·0	0·1	–	0·1	–		2
3	8·5	2·2	–	12·2	0·2	–	–	11·4	0·2	8·5	1·4	–		3
4	4·8	1·9	–	5·6	5·1	–	6·7	3·0	2·0	5·2	–	–		4
5	5·7	–	1·6	–	0·3	–	–	3·5	–	4·5	0·1	0·2		5
6	0·5	2·2	6·8	1·2	0·1	–	–	4·2	10·9	14·6	0·8	–		6
7	5·9	1·8	–	–	9·1	–	–	–	0·1	8·3	8·4	3·7		7
8	1·7	0·1	–	2·9	5·2	–	4·5	–	2·3	6·4	0·6	4·5		8
9	12·1	–	8·9	8·8	3·4	4·5	–	0·6	9·5	0·2	0·1	–		9
10	11·8	–	2·9	–	4·5	2·2	–	11·0	19·2	–	–	3·7		10
11	3·5	–	–	1·3	0·7	2·0	–	2·2	11·1	2·6	–	14·5		11
12	13·0	–	0·3	2·1	3·4	0·1	–	3·6	1·9	–	–	3·4		12
13	3·1	–	–	–	2·0	0·2	8·8	3·7	2·5	–	–	1·8		13
14	17·7	1·6	0·5	4·0	–	–	1·6	–	–	1·9	7·0	1·7		14
15	–	0·1	25·2	1·4	0·2	–	5·3	–	–	8·5	2·3	0·9		15
16	–	–	9·2	–	–	2·4	10·2	–	2·4	0·1	–	1·5		16
17	0·7	–	–	2·1	3·8	23·4	1·0	1·0	15·8	0·2	–	0·1		17
18	–	–	1·5	0·9	–	8·1	16·5	5·8	1·2	0·7	20·5	–		18
19	–	–	1·4	10·7	0·5	3·7	3·0	1·0	12·8	6·2	3·4	–		19
20	–	–	9·5	0·8	–	0·9	23·0	24·3	3·2	–	7·6	–		20
21	0·5	–	1·5	–	–	0·7	15·2	13·2	0·6	5·9	12·8	–		21
22	4·3	0·1	–	–	–	–	41·8	2·4	1·6	0·5	8·2	–		22
23	0·2	–	–	9·4	1·0	5·0	1·0	1·5	0·1	3·8	0·2	1·1		23
24	6·7	–	–	5·5	–	1·0	–	–	3·0	4·0	10·9	–		24
25	–	1·6	1·8	7·8	–	–	–	0·1	2·5	–	5·4	1·0		25
26	16·2	2·6	–	0·1	0·1	–	–	0·4	18·5	–	0·4	14·0		26
27	2·6	–	1·0	–	–	1·0	1·5	0·1	2·2	0·1	0·1	3·2		27
28	0·1	–	0·5	–	–	–	4·7	0·1	–	0·4	0·9	8·1		28
29	0·1	X	–	–	–	–	2·8	0·2	–	6·3	0·7	1·2		29
30	–	X	–	–	–	10·0	–	3·8	–	1·5	–	13·5		30
31	8·9	X	1·1	X	–	X	–	–	X	2·2	X	0·1		31
TOTAL 99	137·9	29·9	73·7	83·4	39·6	65·2	147·6	106·6	123·8	92·6	113·7	78·3	Year's Total 1092·3	
*Days with .01 in. or more.														
*Days with .04 in. or more.														

*See Instruction 3(*g*) on other side.

†Spare column, no entries required, except year's total.

(*Signed*)

(P.T

3218

Section **A** **for the entry of Daily Observations.** mm

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

150

Kept at Bradford

in the County of W.R. Yorks

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level 489 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1											·86		1
2		·33											2
3				·48									3
4													4
5					·36								5
6										·57			6
7													7
8													8
9													9
10									·76				10
11												·57	11
12													12
13													13
14	·70												14
15			·99										15
16													16
17						·92							17
18													18
19													19
20								·96					20
21													21
22							1·65						22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	5.43	1·18	2·90	3·28	1·56	2·57	5·81	4·20	4·87	3·65	4·48	3·08	YEAR'S TOTAL 43·01
Days with ·01 in. or more.	22	9	16	18	14	13	16	21	20	21	18	17	205
Days with ·04 in. or more.	18	9	13	16	9	10	16	18	18	16	12	15	170
40-9999	137·9	29·9	73·7	83·4	39·6	65·2	147·6	106·6	123·8	92·6	113·7	78·3	1092·3

(Signed)..........

[P.T.O.

3137

BRIDLINGTON
CORP. NURSERIES
YORKS

1921 – 1930

FORM A. 1. METEOROI … ORGANIZATION.

R … 1921.

4 JAN 1922

Kept at Bridl…

in the County of…

by …

…ng 0° 12"

… 9 A.M.

…on Bridlington

…f Rain Gauge 5 in.

…e above Ground 1 ft. 0 in.

„ Sea Level 60 ft.

IMPORTANT NO… …ult entered to the previous day.

If an Observer prefers … requested to add the reading at 9 a.m. o… …r it at the end of this paragraph. Full in… …ing of rain gauges, and particulars as to t… *Rainfall Observers,"* sent post-free on appli… …ation, 62, Camden Square, London, N.W. 1 … …s form.

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June				Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·37	Nil	Nil	Nil	Nil	Nil	Nil	0·02	0·19	Nil	Nil	0·07	1
2	0·19	Nil	Nil	Nil	0·07	Nil	Nil	0·08	0·01	0·18	0·08	Nil	2
3	0·03	Nil	0·01	Nil	Nil	Nil	Nil	0·04	Nil	0·15	0·22	Nil	3
4	Nil	Nil	0·04	Nil	0·01	Nil	Nil	0·06	Nil	0·01	0·02	Nil	4
5	Nil	0·01	0·03	Nil	0·05	Nil	Nil	0·52	Nil	0·01	1·30	0·04	5
6	Nil	0·06	0·20	Nil	0·33	Nil	0·08	0·02	Nil	0·07	0·30	0·06	6
7	0·01	0·04	0·02	Nil	0·36	Nil	Nil	0·01	Nil	Nil	0·75	0·01	7
8	0·06	Nil	Nil	0·05	0·17	0·04	Nil	Nil	Nil	Nil	0·15	0·04	8
9	Nil	0·01	Nil	0·08	0·07	Nil	Nil	0·11	0·08	Nil	0·01	Nil	9
10	0·04	Nil	Nil	Nil	Nil	Nil	Nil	0·12	Nil	Nil	Nil	0·01	10
11	0·28	0·01	0·02	Nil	0·04	Nil	Nil	0·29	Nil	0·02	0·20	0·01	11
12	0·49	0·01	0·04	Nil	Nil	Nil	Nil	0·04	0·14	Nil	0·18	0·05	12
13	0·15	Nil	0·03	0·14	Nil	Nil	Nil	0·02	0·28	Nil	0·01	Nil	13
14	0·04	Nil	0·01	·04	0·32	Nil	Nil	0·01	0·01	Nil	Nil	0·02	14
15	Nil	Nil	0·01	0·16	Nil	Nil	0·02	Nil	Nil	Nil	Nil	0·05	15
16	Nil	Nil	0·03	Nil	Nil	Nil	0·01	0·34	Nil	Nil	Nil	Nil	16
17	0·48	Nil	0·05	0·01	Nil	Nil	Nil	Nil	Nil	Nil	0·06	Nil	17
18	Nil	0·03	0·01	0·04	Nil	Nil	Nil	Nil	Nil	Nil	0·38	0·14	18
19	0·01	Nil	0·06	Nil	0·02	Nil	Nil	Nil	0·01	0·07	0·01	0·03	19
20	Nil	Nil	Nil	Nil	Nil	0·01	Nil	Nil	Nil	Nil	0·08	Nil	20
21	Nil	Nil	Nil	Nil	Nil	0·01	Nil	0·02	Nil	0·05	0·17	0·03	21
22	Nil	Nil	0·04	0·06	Nil	0·16	0·31	Nil	Nil	0·70	Nil	0·07	22
23	0·05	Nil	Nil	0·04	Nil	0·01	0·22	Nil	Nil	0·16	Nil	0·18	23
24	0·17	0·07	Nil	0·42	Nil	Nil	0·02	Nil	Nil	0·10	0·01	0·21	24
25	0·06	0·03	0·19	Nil	Nil	Nil	0·14	Nil	Nil	Nil	Nil	Nil	25
26	0·10	Nil	Nil	0·03	Nil	Nil	Nil	0·01	Nil	Nil	Nil	0·05	26
27	0·04	Nil	Nil	Nil	0·13	Nil	0·03	0·03	Nil	Nil	0·01	0·57	27
28	0·01	Nil	0·07	Nil	0·37	Nil	0·09	0·80	Nil	Nil	0·06	0·01	28
29	0·01		0·01	Nil	0·40	Nil	Nil	0·72	Nil	0·02	0·01	0·04	29
30	0·05		Nil	Nil	0·03	Nil	0·02	Nil	Nil	Nil	Nil	0·10	30
31	Nil		Nil		Nil		Nil	0·13		0·08		Nil	31
TOTAL	2·64	0·27	0·87	1·07	2·37	0·23	0·94	3·39	0·72	1·62	4·01	1·79	YEAR'S TOTAL 19·92
Days with ·01 in. or more	20	9	18	11	14	5	10	20	7	13	20	21	168
Days with ·04 in. or more	15	3	8	9	11	2	5	12	4	9	13	14	105

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3137

4 JAN 1922

FORM A. 1. METEOROLOGICAL OFFICE. BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Bridlington

in the County of Yorkshire

by J. R. Crofts

Lat. 54° 5" Long. 0° 12"

Time of Observation 9 AM.

Nearest Railway Station Bridlington

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 60 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·37	Nil	Nil	Nil	Nil	Nil	Nil	0·02	0·19	Nil	Nil	0·07	1
2	0·19	Nil	Nil	Nil	0·07	Nil	Nil	0·08	0·01	0·18	0·08	Nil	2
3	0·03	Nil	0·01	Nil	Nil	Nil	Nil	0·04	Nil	0·15	0·22	Nil	3
4	Nil	Nil	0·04	Nil	0·01	Nil	Nil	0·06	Nil	0·01	0·02	Nil	4
5	Nil	0·01	0·03	Nil	0·05	Nil	Nil	0·52	Nil	0·01	1·30	0·04	5
6	Nil	0·06	0·20	Nil	0·33	Nil	0·08	0·02	Nil	0·07	0·30	0·06	6
7	0·01	0·04	0·02	Nil	0·36	Nil	Nil	0·01	Nil	Nil	0·75	0·01	7
8	0·06	Nil	Nil	0·05	0·17	0·04	Nil	Nil	Nil	Nil	0·15	0·04	8
9	Nil	0·01	Nil	0·08	0·07	Nil	Nil	0·11	0·08	Nil	0·01	Nil	9
10	0·04	Nil	Nil	Nil	Nil	Nil	Nil	0·12	Nil	Nil	Nil	0·01	10
11	0·28	0·01	0·02	Nil	0·04	Nil	Nil	0·29	Nil	0·02	0·20	0·01	11
12	0·49	0·01	0·04	Nil	Nil	Nil	Nil	0·04	0·14	Nil	0·18	0·05	12
13	0·15	Nil	0·03	0·14	Nil	Nil	Nil	0·02	0·28	Nil	0·01	Nil	13
14	0·04	Nil	0·01	0·04	0·32	Nil	Nil	0·01	0·01	Nil	Nil	0·02	14
15	Nil	Nil	0·01	0·16	Nil	Nil	0·02	Nil	Nil	Nil	Nil	0·05	15
16	Nil	Nil	0·03	Nil	Nil	Nil	0·01	0·34	Nil	Nil	Nil	Nil	16
17	0·48	Nil	0·05	0·01	Nil	Nil	Nil	Nil	Nil	Nil	0·06	Nil	17
18	Nil	0·03	0·01	0·04	Nil	Nil	Nil	Nil	Nil	Nil	0·38	0·14	18
19	0·01	Nil	0·06	Nil	0·02	Nil	Nil	Nil	0·01	0·07	0·01	0·03	19
20	Nil	Nil	Nil	Nil	Nil	0·01	Nil	Nil	Nil	Nil	0·08	Nil	20
21	Nil	Nil	Nil	Nil	Nil	0·01	Nil	0·02	Nil	0·05	0·17	0·03	21
22	Nil	Nil	0·04	0·06	Nil	0·16	0·31	Nil	Nil	0·70	Nil	0·07	22
23	0·05	Nil	Nil	0·04	Nil	0·01	0·22	Nil	Nil	0·16	Nil	0·18	23
24	0·17	0·07	Nil	0·42	Nil	Nil	0·02	Nil	Nil	0·10	0·01	0·21	24
25	0·06	0·03	0·19	Nil	Nil	Nil	0·14	Nil	Nil	Nil	Nil	Nil	25
26	0·10	Nil	Nil	0·03	Nil	Nil	Nil	0·01	Nil	Nil	Nil	0·05	26
27	0·04	Nil	Nil	Nil	0·13	Nil	0·03	0·03	Nil	Nil	0·01	0·57	27
28	0·01	Nil	0·07	Nil	0·37	Nil	0·09	0·80	Nil	Nil	0·06	0·01	28
29	0·01		0·01	Nil	0·40	Nil	Nil	0·72	Nil	0·02	0·01	0·04	29
30	0·05		Nil	Nil	0·03	Nil	0·02	Nil	Nil	Nil	Nil	0·10	30
31	Nil		Nil		Nil		Nil	0·13		0·08		Nil	31
TOTAL	2·64	0·27	0·87	1·07	2·37	0·23	0·94	3·39	0·72	1·62	4·01	1·79	YEAR'S TOTAL 19·92
Days with ·01 in. or more	20	9	18	11	14	5	10	20	7	13	20	21	168
Days with ·04 in. or more	15	3	8	9	11	2	5	12	4	9	13	14	105

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Exd MOS

3247

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Bridlington
in the County of Yorkshire
by G. R. Crofts

Lat. 54° 5' N. Long. 0° 12' W.
Time of Observation 9. A. M.
Nearest Railway Station Bridlington
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 60 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·03	0·08	0·33	0·01	Nil	Nil	0·06	Nil	Nil	Nil	0·13	0·03	1
2	Nil	0·56	0·15	0·02	0·02	Nil	0·11	0·04	0·01	0·05	0·03	Nil	2
3	0·36	0·70	0·02	0·04	0·05	Nil	0·01	0·01	Nil	0·04	0·28	Nil	3
4	0·06	0·05	0·08	Nil	0·03	Nil	0·13	Nil	0·01	0·04	Nil	Nil	4
5	0·66	0·02	0·05	0·03	Nil	Nil	1·36	Nil	Nil	0·04	0·26	0·03	5
6	0·04	Nil	0·03	Nil	Nil	Nil	0·25	0·04	0·02	Nil	0·52	Nil	6
7	0·21	Nil	0·30	Nil	Nil	Nil	0·04	0·94	Nil	Nil	0·01	0·06	7
8	0·04	Nil	0·05	Nil	Nil	Nil	0·30	0·36	0·01	0·08	Nil	Nil	8
9	Nil	Nil	0·16	Nil	0·01	0·14	0·20	0·69	0·10	0·03	0·04	0·01	9
10	Nil	Nil	0·02	Nil	Nil	0·10	Nil	0·01	Nil	0·05	0·12	Nil	10
11	0·13	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	11
12	Nil	Nil	0·01	0·18	0·03	Nil	Nil	0·16	0·04	Nil	Nil	Nil	12
13	0·01	0·01	Nil	0·12	Nil	0·30	0·18	Nil	0·16	Nil	Nil	Nil	13
14	0·03	0·01	Nil	0·08	Nil	Nil	0·03	Nil	0·83	Nil	Nil	0·03	14
15	0·50	0·13	Nil	0·19	Nil	Nil	0·45	Nil	0·02	Nil	Nil	0·06	15
16	0·24	0·21	Nil	0·14	0·18	Nil	0·59	0·30	0·04	Nil	Nil	0·12	16
17	0·04	0·06	Nil	0·01	0·18	Nil	0·25	Nil	0·16	Nil	Nil	0·16	17
18	0·15	0·01	0·02	0·02	Nil	0·03	Nil	0·04	0·02	0·08	0·14	0·02	18
19	0·14	0·05	0·05	Nil	0·01	Nil	Nil	Nil	0·01	0·12	0·01	0·14	19
20	0·01	Nil	0·05	Nil	Nil	Nil	Nil	Nil	Nil	0·06	0·01	0·74	20
21	0·24	0·05	0·02	Nil	0·01	Nil	0·12	Nil	0·11	0·04	Nil	0·20	21
22	Nil	0·10	Nil	Nil	0·43	0·23	Nil	0·10	Nil	0·05	Nil	0·01	22
23	Nil	0·01	Nil	0·01	0·05	0·38	Nil	0·02	Nil	0·04	Nil	Nil	23
24	0·01	Nil	0·12	0·05	Nil	0·08	0·02	0·01	Nil	0·14	Nil	0·21	24
25	0·36	0·02	0·08	0·03	Nil	0·21	Nil	Nil	Nil	0·01	0·02	0·03	25
26	0·34	0·52	0·14	0·03	Nil	Nil	0·14	Nil	0·84	0·05	0·22	0·02	26
27	0·26	0·36	0·05	0·01	Nil	0·09	Nil	0·03	0·09	0·09	0·08	0·14	27
28	0·04	0·14	0·01	Nil	Nil	0·03	Nil	0·10	0·04	0·09	Nil	0·10	28
29	0·02	×	0·23	Nil	Nil	0·04	0·44	0·01	0·01	Nil	Nil	0·30	29
30	Nil	×	0·22	0·02	Nil	0·08	Nil	0·44	0·14	0·03	Nil	0·04	30
31	0·08	×	0·03	×		×	Nil	0·01	×	0·21	×	0·20	31
TOTAL	4·15	3·09	2·25	1·05	1·00	1·74	5·01	3·31	2·45	1·40	1·84	2·68	YEAR'S TOTAL 30·30
Days with ·01 in. or more	24	19	23	14	11	12	18	18	19	20	14	21	216
Days with ·04 in. or more	18	13	15	4	5	10	15	11	11	14	9	13	144

3XD — 3 71

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Bridlington

in the County of E. Yorkshire

by A. R. Crofts

Lat. 54° 5" N. Long. 0° 12" W.

Time of Observation 9-0 A.M.

Nearest Railway Station Bridlington

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 60 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office. Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	0·14	Nil	0·25	0·02	Nil	0·02	Nil	Nil	0·02	Nil	Nil	0·29	1
2	0·08	Nil	0·01	0·04	Nil	Nil	Nil	0·08	Nil	Nil	0·04	0·06	2
3	0·01	Nil	0·01	Nil	Nil	0·24	Nil	Nil	0·15	0·23	Nil	0·01	3
4	Nil	Nil	0·01	Nil	Nil	0·01	Nil	Nil	0·08	0·02	0·01	0·21	4
5	0·57	Nil	0·02	Nil	0·77	0·01	Nil	Nil	Nil	Nil	0·10	0·06	5
6	0·16	0·05	0·11	Nil	Nil	Nil	Nil	0·04	0·02	0·11	0·37	Nil	6
7	0·01	0·29	0·12	Nil	Nil	Nil	1·06	0·01	Nil	0·04	Nil	0·15	7
8	0·06	0·24	0·03	Nil	Nil	Nil	Nil	Nil	Nil	0·22	0·15	Nil	8
9	0·02	0·01	0·02	0·16	0·33	Nil	0·39	0·04	Nil	Nil	0·10	Nil	9
10	0·01	0·25	0·03	0·53	0·13	0·04	0·01	Nil	Nil	Nil	Nil	Nil	10
11	0·11	0·02	Nil	0·13	0·11	Nil	Nil	Nil	Nil	Nil	Nil	Nil	11
12	0·08	0·23	0·31	0·04	0·03	0·28	0·01	0·19	0·16	0·04	0·63	0·01	12
13	0·03	0·04	Nil	0·01	0·13	Nil	Nil	0·07	Nil	0·04	0·15	0·05	13
14	0·02	0·18	Nil	Nil	0·01	Nil	Nil	0·11	0·59	0·01	0·01	0·01	14
15	0·01	0·30	Nil	Nil	0·04	0·04	0·12	0·01	0·01	0·01	0·28	0·07	15
16	0·01	0·06	Nil	Nil	0·21	0·13	Nil	0·17	Nil	0·02	0·07	Nil	16
17	0·03	Nil	Nil	Nil	0·05	Nil	Nil	0·02	0·06	Nil	Nil	Nil	17
18	0·01	0·48	Nil	Nil	0·03	Nil	0·02	0·06	0·08	0·09	0·06	Nil	18
19	0·02	0·01	Nil	Nil	0·01	0·03	0·09	0·04	0·02	Nil	0·05	0·20	19
20	0·08	0·02	Nil	0·06	Nil	Nil	Nil	0·24	0·18	0·03	0·12	0·12	20
21	Nil	0·41	Nil	0·01	Nil	Nil	Nil	0·06	0·04	0·04	0·26	0·52	21
22	0·19	0·13	Nil	Nil	0·50	Nil	Nil	0·08	Nil	0·03	0·05	0·03	22
23	Nil	0·03	0·10	0·02	0·05	Nil	0·01	0·38	Nil	0·22	0·03	Nil	23
24	Nil	0·10	Nil	0·27	0·02	0·06	0·57	0·03	0·39	Nil	Nil	0·07	24
25	Nil	0·20	Nil	0·01	0·09	Nil	Nil	0·01	0·22	0·21	Nil	0·40	25
26	Nil	0·40	0·01	0·08	Nil	Nil	0·02	Nil	Nil	0·19	Nil	0·09	26
27	Nil	0·09	0·02	0·04	0·61	Nil	0·57	0·16	0·01	0·04	0·01	0·37	27
28	Nil	0·03	0·06	0·05	0·01	Nil	0·12	0·02	Nil	0·05	0·33	0·01	28
29	0·11	×	Nil	Nil	Nil	Nil	0·30	0·89	Nil	0·07	0·05	0·21	29
30	0·01	×	Nil	0·02	Nil	Nil	0·05	0·01	Nil	0·01	0·01	0·12	30
31	Nil	×	0·27	×	0·02	×	Nil	0·01	×	Nil	×	0·20	31
TOTAL	1·77	3·57	1·38	1·49	3·15	0·86	3·34	2·73	2·03	1·68	2·88	3·26	YEAR'S TOTAL 28·14
Days with ·01 in. or more	22	22	16	16	19	10	14	23	15	21	21	22	221
Days with ·04 in or more	10	16	7	10	12	6	9	15	10	13	16	17	141

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

3099

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

15 JAN 1925

Kept at Bridlington
in the County of E. Yorkshire
by G. R. Crofts

Lat. 54° 5" N. Long. 0° 12" W.
Time of Observation
Nearest Railway Station Bridlington
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 60 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·04	Nil	0·03	0·07	0·06	0·42	0·27	0·17	Nil	Nil	0·32	0·02	1 RRR
2	0·03	Nil	0·19	Nil	0·11	0·01	0·01	0·06	Nil	Nil	0·12	0·12	2 WDF
3	Nil	Nil	Nil	Nil	0·01	0·01	0·13	Nil	Nil	0·01	0·12	0·01	3
4	0·01	Nil	Nil	Nil	0·05	0·01	0·13	0·02	0·03	0·86	0·01	0·57	4
5	Nil	0·04	0·19	Nil	0·09	0·22	0·05	Nil	Nil	0·43	0·01	Nil	5
6	Nil	Nil	Nil	Nil	0·24	0·04	0·02	0·01	Nil	0·17	Nil	Nil	6
7	Nil	Nil	Nil	Nil	0·07	0·10	0·01	Nil	0·38	0·34	0·05	0·14	7
8	0·02	Nil	Nil	Nil	0·06	0·03	Nil	Nil	Nil	0·10	0·04	0·05	8
9	0·08	0·16	Nil	0·03	Nil	0·03	Nil	Nil	0·18	0·02	Nil	0·01	9
10	0·03	0·23	Nil	Nil	0·25	0·04	0·03	Nil	Nil	0·30	0·01	Nil	10
11	0·40	0·14	Nil	Nil	0·14	0·26	Nil	Nil	Nil	0·01	0·23	Nil	11
12	0·03	0·01	Nil	0·08	0·08	0·16	Nil	0·21	Nil	Nil	0·11	Nil	12
13	0·01	Nil	Nil	0·28	0·01	Nil	Nil	Nil	0·22	Nil	0·05	0·25	13
14	0·01	Nil	Nil	0·10	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	14
15	Nil	0·14	Nil	Nil	Nil	Nil	Nil	Nil	0·03	Nil	Nil	0·33	15
16	Nil	Nil	0·03	Nil	0·01	Nil	Nil	0·31	0·10	Nil	Nil	0·01	16
17	0·10	0·06	0·02	Nil	Nil	Nil	0·08	0·40	0·01	Nil	Nil	Nil	17
18	0·35	0·03	Nil	Nil	0·20	0·02	0·43	0·20	Nil	0·23	0·03	Nil	18
19	0·17	Nil	Nil	Nil	0·05	Nil	0·28	Nil	0·12	0·07	Nil	Nil	19
20	Nil	Nil	Nil	0·02	0·04	0·04	0·08	0·23	0·27	0·03	Nil	0·01	20
21	0·19	0·01	0·03	Nil	0·40	Nil	0·44	0·19	0·10	0·33	Nil	Nil	21
22	0·76	0·08	0·20	Nil	Nil	Nil	0·01	0·16	0·13	0·01	0·03	0·01	22
23	0·01	0·04	0·43	0·06	0·04	Nil	0·03	0·18	0·01	Nil	0·02	0·07	23
24	0·07	0·22	0·01	0·05	0·06	Nil	0·51	0·02	Nil	Nil	Nil	Nil	24
25	Nil	0·03	Nil	0·03	0·18	Nil	0·14	0·02	0·24	Nil	0·17	Nil	25
26	Nil	0·01	Nil	0·18	Nil	0·01	Nil	Nil	0·01	0·18	0·16	0·25	26
27	Nil	0·23	Nil	0·37	Nil	Nil	0·09	0·01	Nil	0·01	0·03	0·17	27
28	0·05	0·05	Nil	0·19	Nil	0·01	1·09	0·14	Nil	0·05	0·10	Nil	28
29	Nil	0·06	Nil	0·05	Nil	Nil	0·17	0·19	Nil	0·56	0·02	0·02	29
30	Nil	✕	Nil	0·01	0·08	0·01	0·04	0·01	0·03	Nil	0·09	0·06	30
31	Nil	✕	0·02	✕	0·21	✕	Nil	0·04	✕	0·01	✕	0·03	31 698
TOTAL	2·36	1·54	1·15	1·52	3·44	1·42	4·04	2·57	1·86	3·72	1·72	2·13	YEAR'S TOTAL 27·47
Days with ·01 in. or more.	18	17	10	14	22	17	21	19	16	19	20	18	210
Days with ·04 in. or more	10	12	4	10	19	8	15	13	9	12	12	10	134

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3140

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Bridlington

in the County of E. Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 60 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	0·15	—	—	—	—	—	—	0·26	—	0·02	0·19	0·42	1
2	0·30	—	0·04	0·06	0·01	—	—	0·02	0·01	—	0·15	0·41	2
3	0·35	0·01	0·01	—	0·03	—	—	0·05	—	0·02	0·17	0·04	3
4	0·02	—	—	—	0·17	—	—	—	0·04	—	0·03	—	4
5	—	0·01	0·01	0·33	0·09	—	—	0·01	0·03	—	0·20	—	5
6	—	—	—	0·21	—	—	0·17	0·23	0·08	—	0·28	0·01	6
7	—	0·09	0·07	0·08	0·05	—	0·05	0·03	0·07	0·03	0·58	—	7
8	—	—	0·05	0·02	0·08	—	0·01	0·40	0·01	—	0·07	0·17	8
9	—	0·56	0·21	—	0·13	—	0·01	0·03	0·26	—	0·02	0·05	9
10	—	—	0·21	0·41	0·01	—	—	0·36	0·49	—	0·07	0·03	10
11	—	0·42	0·10	—	0·05	—	—	—	0·02	0·01	—	0·12	11
12	—	0·27	0·01	—	—	—	—	—	0·02	0·14	0·04	0·19	12
13	—	0·08	0·11	0·05	—	—	—	0·01	—	0·05	—	0·86	13
14	0·17	0·01	0·03	0·08	—	—	—	—	—	0·01	—	0·27	14
15	—	0·03	—	0·10	—	—	—	—	—	0·11	—	—	15
16	0·01	0·02	—	0·03	0·01	—	—	—	0·08	0·12	—	0·01	16
17	—	—	—	0·03	—	—	—	—	0·12	0·05	—	—	17
18	—	0·03	—	0·25	0·15	—	—	—	—	—	—	0·07	18
19	—	0·07	0·04	0·01	—	—	0·10	—	0·91	0·30	—	0·53	19
20	—	—	0·39	—	0·05	0·02	0·16	0·07	0·06	0·32	0·02	0·30	20
21	—	—	0·28	—	—	0·01	—	0·22	0·09	0·03	—	0·02	21
22	—	0·01	0·04	0·03	—	—	—	0·15	0·48	0·25	0·02	0·30	22
23	0·10	0·09	0·01	—	0·55	0·06	—	0·14	—	0·11	0·12	0·11	23
24	0·02	0·19	0·03	0·04	0·14	0·04	—	0·44	—	0·01	0·15	—	24
25	—	0·21	0·07	0·25	0·14	—	0·06	0·01	0·27	—	0·30	0·05	25
26	—	0·21	0·08	0·29	0·15	0·02	0·25	—	0·11	0·21	0·18	0·05	26
27	—	0·03	—	—	0·26	—	0·25	0·04	—	0·03	0·94	—	27
28	0·03	0·13	—	—	0·01	—	0·02	—	—	0·04	0·40	0·11	28
29	0·24	X	—	0·06	0·12	—	0·02	—	0·04	0·01	0·24	0·16	29
30	0·01	X	—	0·16	0·02	—	0·01	—	0·01	—	0·14	0·11	30
31	0·09	X	0·02	X	—	X	—	—	X	0·02	X	0·32	31 719
TOTAL	1·49	2·47	1·81	2·49	2·22	0·15	1·11	2·47	3·20	1·89	4·31	4·71	YEAR'S TOTAL 28·32
Days with ·01 in. or more.	12	19	20	19	20	5	12	17	20	21	21	24	210
Days with ·04 in, or more.	7	11	13	14	14	2	7	11	14	11	17	20	141

(Signed) S. R. Crofts [P.T.O.

Section **A** for the entry of Daily Observations.

√√√

FOR OFFICIAL USE.

3151

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Bridlington

in the County of E. Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 60 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·28	0·16	—	—	—	0·04	—	—	0·36	—	0·01	—	1
2	0·04	0·02	—	—	—	0·14	—	—	—	—	0·18	0·06	2
3	0·32	0·02	0·22	—	—	0·02	—	—	—	—	—	0·10	3
4	—	0·07	0·07	—	—	—	—	—	—	—	0·25	0·05	4
5	0·07	0·28	—	—	0·08	—	0·85	0·09	0·16	0·04	0·08	0·37	5
6	0·02	0·11	—	—	0·08	—	—	0·20	0·01	0·04	0·13	0·01	6
7	0·17	0·10	0·01	0·01	0·12	0·03	—	0·01	—	—	0·22	—	7
8	0·02	0·05	—	—	0·07	0·43	0·03	—	0·65	0·49	0·13	—	8
9	—	0·05	0·02	—	0·03	0·79	0·16	0·24	0·01	0·12	—	—	9
10	—	0·05	—	—	0·05	0·24	—	0·44	—	—	0·02	—	10
11	—	0·04	—	—	0·12	0·02	—	0·11	—	—	—	—	11
12	—	0·08	—	—	0·25	0·12	—	0·05	—	0·47	0·08	0·01	12
13	0·05	0·01	—	—	0·07	0·58	—	—	0·02	0·12	0·10	0·03	13
14	0·10	0·34	—	0·26	—	0·62	—	0·20	0·01	—	0·02	0·25	14
15	0·08	—	—	0·04	0·09	0·20	—	0·33	—	0·01	0·07	0·01	15
16	—	0·01	—	0·60	—	0·09	—	0·03	—	—	0·10	—	16
17	0·08	—	0·01	0·05	0·04	0·01	—	—	—	0·17	0·24	—	17
18	0·26	0·05	0·03	0·01	—	—	0·04	0·38	—	0·04	0·20	—	18
19	0·05	0·17	0·02	0·06	—	0·01	0·05	0·02	—	0·09	0·02	—	19
20	—	—	0·08	—	—	—	—	0·03	—	0·02	0·13	0·21	20
21	—	0·01	—	—	0·01	—	0·59	—	—	0·57	0·05	0·14	21
22	0·19	0·02	—	0·07	—	0·04	—	0·06	—	0·26	0·17	0·03	22
23	0·02	0·03	—	0·03	—	0·01	—	0·01	0·03	0·04	0·09	—	23
24	0·03	—	—	—	—	0·01	0·34	—	0·04	0·43	—	0·02	24
25	0·02	—	—	0·14	0·01	—	0·01	—	—	0·11	0·21	0·05	25
26	0·09	0·03	0·04	—	0·10	—	—	—	—	0·11	0·02	—	26
27	0·02	0·01	0·07	0·02	0·06	—	—	—	0·09	—	0·10	—	27
28	0·35	—	—	—	0·43	0·01	0·05	—	—	0·22	0·12	—	28
29	0·12	X	—	—	0·04	—	—	—	—	0·12	—	—	29
30	0·06	X	—	—	0·08	—	—	—	—	0·25	—	—	30
31	0·04	X	—	X	—	X	—	0·16	X	0·02	X	—	31
													YEAR'S TOTAL
TOTAL	2·48	1·71	·57	1·29	1·73	3·41	2·12	2·36	1·38	3·74	2·74	1·34	24·87
Days with ·01 in. or more.	23	22	10	11	18	19	9	16	10	21	24	14	197
Days with ·04 in. or more.	17	13	5	7	15	11	7	11	5	18	19	8	136

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) R. Crofts

[P.T.O.

✓ ✓ ✓ I.W.Y.

3131

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Bridlington

in the County of E. Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 60 ft.

390

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	0·17	0·04	—	—	0·03	0·08	—	—	0·08	0·10	—	1
2	0·01	0·03	0·14	0·22	0·01	—	—	—	—	0·06	0·24	0·02	2
3	0·01	—	0·01	—	—	—	0·02	—	—	—	—	0·03	3
4	0·03	—	0·01	0·12	—	0·04	0·03	—	—	—	—	0·01	4
5	0·12	0·19	0·08	0·07	—	0·09	0·20	—	0·08	—	0·06	—	5
6	0·01	0·02	—	0·07	—	0·02	0·75	0·51	0·04	—	0·06	—	6
7	—	0·29	0·26	0·06	—	0·01	0·34	0·01	0·16	—	0·58	—	7
8	0·24	—	0·04	0·40	—	0·21	0·06	1·12	—	0·03	0·03	0·03	8
9	—	—	—	0·71	—	0·08	—	0·20	—	—	0·29	0·02	9
10	0·07	—	0·06	0·26	—	—	—	0·05	0·11	—	0·80	—	10
11	0·01	—	0·06	0·08	—	—	0·01	0·01	0·02	—	0·39	—	11
12	0·13	—	0·02	—	0·01	—	—	0·02	—	—	0·11	0·02	12
13	0·05	0·02	—	0·04	0·01	—	—	0·20	0·47	0·14	0·22	0·01	13
14	0·03	—	—	—	0·08	—	—	0·34	0·01	0·01	0·12	0·43	14
15	0·03	—	—	0·01	0·28	—	—	0·54	—	0·11	0·02	0·05	15
16	—	—	—	—	0·02	0·07	—	0·07	0·07	0·10	0·01	0·01	16
17	0·04	—	—	—	—	0·35	0·03	—	0·43	—	—	0·05	17
18	0·14	—	—	—	—	0·38	—	1·19	0·02	—	—	0·32	18
19	0·39	0·03	—	—	—	0·01	—	0·14	0·12	—	0·21	0·11	19
20	0·07	—	—	0·01	0·06	0·04	0·21	0·22	0·40	—	0·01	0·06	20
21	0·08	0·06	0·01	—	0·05	—	0·28	0·22	0·16	0·09	0·20	0·56	21
22	—	0·01	0·06	0·09	—	0·09	0·02	0·16	0·50	0·45	0·05	0·13	22
23	—	0·12	0·10	0·02	0·12	0·24	0·16	0·13	0·64	—	0·10	0·05	23
24	0·10	0·14	0·10	0·15	0·09	0·19	—	0·35	0·01	0·04	—	0·17	24
25	0·05	0·01	0·15	0·05	—	0·75	—	0·03	0·15	0·01	—	0·03	25
26	0·06	0·09	0·06	—	—	0·17	0·10	—	0·78	0·14	0·01	0·01	26
27	0·15	0·15	—	0·10	0·01	0·32	0·64	—	—	0·02	—	—	27
28	0·32	0·20	0·13	—	—	0·02	0·03	—	—	0·16	0·23	—	28
29	0·01	X	0·08	0·02	0·02	—	—	—	0·28	0·04	—	—	29
30	0·01	X	0·06	—	0·21	0·01	0·02	—	—	0·01	—	—	30
31	—	X	0·02	X	—	X	—	—	X	0·04	X	—	31
													YEAR'S TOTAL
TOTAL	2·16	1·53	1·49	2·48	0·97	3·12	2·88	5·51	3·85	1·53	3·84	2·12	31·48
Days with ·01 in. or more.	24	15	20	18	13	20	17	19	19	17	21	20	223
Days with ·04 in. or more.	15	9	15	14	7	14	10	15	15	12	16	10	152

40-12-1-27
144w)

(Signed) J. K. Crofts

[P.T.O.]

W ✓ ✓ ✓ B L ✓ ✓ ✓ I.V.Y.

3214

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Bridlington

in the County of ~~Yorks~~ Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 60 ft.

400

Circ. D1 sent 1/3/29

Observer forwarded revised value for 25th Nov 0.04 not 0.44 See File 697988/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·81	–	0·16	–	0·04	–	0·03	–	–	–	0·04	–	1
2	0·20	0·07	0·14	0·01	0·21	–	–	–	–	–	0·12	0·02	2
3	0·03	–	–	0·04	0·11	–	–	–	–	–	–	–	3
4	0·05	0·21	0·01	0·03	–	–	0·05	–	–	–	–	–	4
5	0·14	0·12	–	0·20	–	–	0·01	–	0·03	0·04	0·05	–	5
6	0·08	–	–	–	–	–	–	–	–	–	–	0·11	6
7	0·05	–	0·05	0·01	–	0·62	–	0·07	–	0·06	0·02	–	7
8	–	–	0·03	–	0·01	0·31	0·02	–	–	–	0·04	–	8
9	0·03	–	0·14	–	–	0·05	–	–	–	0·12	–	–	9
10	0·01	0·21	0·15	0·38	–	0·01	0·01	–	0·01	0·25	0·10	0·03	10
11	–	0·03	0·35	–	–	–	–	0·17	–	0·90	0·11	0·13	11
12	0·08	–	0·10	0·01	–	0·03	–	0·04	–	–	0·08	0·02	12
13	–	0·29	0·20	–	0·07	0·73	–	0·07	–	0·07	0·03	0·01	13
14	0·28	0·17	0·04	0·02	–	0·60	–	0·01	–	0·45	0·17	0·07	14
15	0·02	0·05	–	0·02	0·28	0·11	–	–	–	–	0·06	0·14	15
16	0·03	0·26	0·22	0·02	0·01	0·13	–	0·12	–	0·01	0·63	0·32	16
17	0·01	–	0·25	–	0·07	0·12	–	–	–	–	–	–	17
18	0·54	–	0·15	0·24	0·11	0·08	–	–	–	0·09	0·08	–	18
19	–	–	0·02	0·06	0·18	0·09	–	0·02	–	0·09	0·08	0·16	19
20	0·09	–	–	0·29	0·09	–	–	1·60	0·02	–	0·15	0·03	20
21	0·48	–	0·05	0·07	0·01	0·06	–	0·15	0·06	–	0·31	0·03	21
22	0·07	0·02	0·01	–	0·13	–	–	0·01	0·15	0·04	0·07	0·18	22
23	0·49	0·07	0·03	0·08	0·12	–	–	0·01	–	0·05	0·13	0·01	23
24	0·08	–	0·05	–	–	0·02	–	0·83	0·07	–	0·11	0·04	24
25	0·02	–	0·01	–	–	0·35	–	0·02	0·04	–	0·$\overset{0}{\cancel{4}}$4	0·09	25
26	0·05	–	–	–	0·02	0·27	0·03	0·27	0·01	0·25	–	–	26
27	0·01	–	0·09	–	–	0·25	–	0·12	–	0·44	0·16	–	27
28	0·12	–	0·12	–	–	0·01	0·17	–	0·01	0·01	0·03	0·13	28
29	0·10	0·06	0·52	–	–	0·25	0·09	0·01	0·01	0·11	–	0·01	29
30	–	×	–	0·02	–	0·01	0·01	–	0·09	0·03	–	0·01	30
31	0·12	×	–	×	–	×	0·15	–	×	–	×	0·04	31
TOTAL	3·99	1·56	2·89	1·50	1·46	4·10	0·57	3·52	0·50	3·01	2·60	1·58	YEAR'S TOTAL 27·28 ✓
Days with ·01 in. or more.	26	12	23	16	15	20	10	16	11	17	22	20	208
Days with ·04 in. or more.	18	10	17	8	11	15	4	10	5	14	19	11	142

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(Signed) S.R. Crofts

P.T.O.

JJJ I.V.Y. 3291

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Rillington

in the County of Yorkshire

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 60 ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·05	0·13	—	0·09	—	0·13	—	0·28	—	0·04	—	0·03	1
2	0·01	0·32	—	—	—	0·03	—	0·02	—	—	0·12	0·35	2
3	—	—	0·03	0·06	0·05	0·02	—	0·21	—	—	—	0·07	3
4	0·03	0·02	0·01	0·14	0·18	0·15	0·12	0·05	—	—	0·04	0·09	4
5	0·01	—	0·01	—	0·27	0·01	0·14	0·22	—	0·26	0·25	0·01	5
6	0·03	—	—	—	0·01	0·11	0·15	0·06	—	0·35	0·25	0·31	6
7	0·02	—	—	—	—	0·30	0·01	0·01	—	0·24	0·18	0·09	7
8	0·03	—	—	—	—	0·21	—	—	—	0·04	—	0·05	8
9	0·18	0·10	—	0·04	—	0·02	—	0·01	—	—	0·16	0·43	9
10	0·06	0·04	—	0·12	0·01	0·01	0·01	—	—	0·02	—	0·21	10
11	0·01	0·02	—	—	0·19	—	—	—	—	—	0·64	0·05	11
12	0·02	0·14	—	—	0·26	0·18	—	—	—	—	—	0·02	12
13	0·07	0·15	—	—	0·01	—	—	0·04	—	—	—	0·02	13
14	0·14	0·07	—	—	0·05	0·30	—	0·02	—	—	—	0·04	14
15	0·48	0·03	—	—	0·08	0·01	—	—	—	—	0·09	—	15
16	—	—	—	—	—	0·01	—	0·06	—	0·01	—	—	16
17	—	0·01	—	0·02	—	—	—	0·44	—	—	0·10	—	17
18	0·01	0·02	—	—	—	—	—	0·01	—	—	0·46	—	18
19	—	—	—	0·02	—	—	—	0·01	0·05	—	0·10	—	19
20	—	—	—	—	—	—	—	—	0·03	0·20	—	0·24	20
21	0·01	—	0·01	0·01	—	0·04	0·05	0·20	—	—	—	0·50	21
22	—	—	—	0·02	—	—	—	0·09	—	—	0·03	0·22	22
23	0·06	—	—	0·01	—	0·04	—	0·11	—	—	0·09	0·44	23
24	0·13	0·02	0·02	0·07	0·01	—	—	0·14	—	0·44	0·25	0·65	24
25	0·14	0·04	—	—	—	—	—	—	—	0·05	0·04	0·01	25
26	0·08	0·02	—	0·25	—	—	—	—	—	0·05	0·03	0·07	26
27	0·01	—	—	0·27	—	—	—	—	—	0·20	0·02	0·03	27
28	0·18	—	—	0·12	—	—	0·38	0·02	0·04	0·08	0·57	0·27	28
29	0·15	×	—	—	0·02	—	0·02	—	0·06	0·09	0·08	0·07	29
30	0·07	×	—	—	—	—	0·01	—	0·12	0·01	0·02	0·35	30
31	0·52	×	0·04	×	—	×	0·33	0·29	×	—	×	0·03	31
													YEAR'S TOTAL
TOTAL	2·45 ✓	1·13 ✓	0·12 ✓	1·24 ✓	1·14 ✓	1·57 ✓	1·22 ✓	2·29 ✓	0·30 ✓	2·08 ✓	3·52 ✓	4·65 ✓	21·71 ✓
Days with ·01 in. or more.	25 ✓	15 ✓	6 ✓	14 ✓	12 ✓	16 ✓	10 ✓	20 ✓	5 ✓	15 ✓	20 ✓	26 ✓	184 ✓
Days with ·04 in. or more.	13 ✓	8 ✓	1 ✓	9 ✓	7 ✓	9 ✓	6 ✓	13 ✓	4 ✓	12 ✓	16 ✓	19 ✓	117 ✓

40-9999

(Signed) G. H. Crofts

[P.T.O.

✓ ✓ ✓ Ck. 3360

Section A for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

400

Kept at Bridlington
in the County of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft — in.
,, Ground ,, Sea Level 60 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·16	0·12	—	0·20	—	0·49	—	—	—	—	0·28	—	1
2	—	0·06	—	0·18	—	0·01	0·01	0·34	—	—	0·42	—	2
3	0·15	0·01	—	0·21	—	—	—	0·10	—	0·37	0·30	—	3
4	0·09	0·02	—	—	—	—	0·03	0·29	0·06	0·13	—	—	4
5	0·01	0·19	0·04	—	—	—	—	—	0·03	0·01	—	—	5
6	—	0·05	0·13	0·18	0·01	—	—	—	0·44	—	—	—	6
7	0·10	0·01	—	0·04	0·15	—	—	0·09	0·35	0·17	0·20	0·09	7
8	—	0·01	—	0·14	0·07	—	—	0·02	0·04	0·10	—	0·08	8
9	0·22	—	0·61	0·21	0·08	0·23	—	0·03	0·34	—	—	—	9
10	0·23	—	0·06	—	0·15	0·03	—	0·55	0·01	—	—	0·01	10
11	0·01	—	—	0·01	0·01	0·01	—	0·06	0·09	—	—	0·35	11
12	0·15	—	0·06	0·02	0·03	0·01	—	0·14	0·25	0·01	—	0·13	12
13	0·04	—	—	0·25	0·17	0·02	0·19	0·19	0·10	—	—	—	13
14	0·61	0·04	—	0·06	—	—	—	—	0·15	—	—	—	14
15	—	0·34	0·36	0·01	—	—	0·18	0·03	—	0·36	0·16	—	15
16	0·01	0·19	0·08	0·10	—	0·82	0·15	—	0·06	—	0·04	—	16
17	—	0·05	0·13	0·25	0·04	—	0·03	0·02	0·46	0·16	—	—	17
18	0·01	—	0·45	0·45	—	0·05	0·03	—	—	—	0·58	0·01	18
19	—	—	0·04	0·20	—	0·10	0·29	—	0·42	0·09	0·05	—	19
20	—	—	0·06	0·15	—	—	1·47	0·26	0·12	—	0·20	—	20
21	0·01	—	—	0·03	0·02	0·02	1·41	0·13	0·01	0·08	0·11	—	21
22	0·21	—	—	—	0·01	0·01	0·63	—	0·02	0·06	0·12	—	22
23	0·08	—	—	0·08	0·20	0·02	0·02	0·17	0·02	—	—	0·01	23
24	0·05	0·07	—	0·14	0·01	0·01	—	—	—	—	0·32	—	24
25	—	0·02	—	—	—	0·04	—	—	0·92	0·01	0·10	0·23	25
26	0·47	0·03	—	0·04	—	—	—	—	0·69	—	0·01	0·50	26
27	0·03	0·01	0·05	0·03	0·23	0·01	—	—	—	—	—	0·18	27
28	—	—	0·04	0·01	—	—	0·19	—	—	—	0·68	0·21	28
29	0·02	×	—	—	—	—	0·18	0·04	—	0·04	0·33	0·21	29
30	0·03	×	—	—	—	0·09	—	0·32	0·02	—	—	0·24	30
31	0·19	×	—	×	0·26	×	0·02	—	×	0·13	×	0·08	31 YEAR'S TOTAL
TOTAL	2·88	1·22	2·11	2·99	1·44	1·97	5·13	2·78	4·60	1·72	3·90	2·33	33·07
*Days with ·01 in. or more.	22	16	13	23	15	17	15	17	21	14	16	14	203
*Days with ·04 in. or more.	14	9	13	17	9	7	9	13	15	11	15	11	143

40-9999

(Signed) A. R. Crofts [P.T.O.

*See Instruction 2 (*f*) on other side.

M.O. 3

by MO3 /

3138

Form A. 1. **METEORO** **ORGANIZATION.**

92*1*.

BRIDLINGTON

GRAMMAR SCH.

YORKS

1921 – 1930

Kept at *Bridl*

in the County of *Y*

by *The Hea*

ong. *0° 13′ W*

9h & 21h. G.M.T.

tion

of Rain Gauge *8* in.

ge above Ground *1* ft. *0* in.

„ Sea Level *57* ft.

IMPORTANT NO

If an Observer prefers

the reading at 9 a.m. o

this paragraph. Full ins

and particulars as to t

sent post-free on appli

Square, London, N.W. 1.

sult entered to the previous day.

requested to add

r it at the end of

ing of rain gauges,

ainfall Observers,"

tion, 62, Camden

form.

Jan. 1, following.

Date	Jan.	Feb.	M					August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·41	-	-	-	-	-	-	0·09	0·17	-	-	0·07	1
2	0·15	-	-	-	0·05	-	-	0·02	-	0·18	0·16	-	2
3	0·03	-	0·03	-	-	-	-	-	-	0·15	0·27	-	3
4	-	-	0·02	-	-	-	-	0·07	-	-	0·01	-	4
5	-	0·01	0·09	-	0·05	-	-	0·55	-	-	1·20	0·04	5
6	-	0·07	0·16	-	0·32	-	0·09	0·01	-	0·07	0·27	0·06	6
7	0·01	0·04	-	-	0·41	-	-	0·01	-	-	0·51	0·01	7
8	0·03	-	-	0·10	0·17	0·05	-	-	-	-	0·29	0·04	8
9	-	-	-	0·01	0·07	-	-	0·11	0·06	-	0·01	-	9
10	0·06	-	-	-	-	-	-	0·11	-	-	-	0·01	10
11	0·29	-	-	-	0·03	-	-	0·27	-	0·01	0·22	0·01	11
12	0·47	-	0·06	-	-	-	-	0·03	0·14	-	0·15	0·06	12
13	0·15	-	0·03	0·14	-	-	-	002	0·26	-	-	-	13
14	-	-	-	0·06	0·35	-	-	-	-	-	-	0·01	14
15	-	-	0·02	0·15	-	-	0·02	-	-	-	-	0·03	15
16	0·04	-	0·04	-	-	-	0·01	0·26	-	-	-	-	16
17	0·45	-	0·05	-	-	-	-	-	-	-	0·05	-	17
18	-	0·01	-	0·02	-	-	-	-	-	-	0·36	0·14	18
19	-	-	0·06	-	0·03	-	-	-	0·02	0·06	0·01	0·02	19
20	-	-	-	-	-	0·01	-	-	-	-	0·05	-	20
21	-	-	-	-	-	0·02	-	-	-	0·04	0·22	-	21
22	-	-	0·03	006	-	0·16	0·30	-	-	0·63	-	0·11	22
23	0·03	-	-	0·04	-	-	0·~~45~~ ·20	-	-	0·15	-	0·16	23
24	0·14	0·06	-	0·40	-	-	0·01	-	-	0·09	-	0·19	24
25	0·06	0·02	0·20	-	-	-	0·14	-	-	-	-	-	25
26	0·10	-	-	0·02	-	-	-	-	-	-	-	0·06	26
27	0·04	-	-	-	0·13	-	0·02	0·01	-	-	-	0·56	27
28	0·01	-	0·02	-	0·44	-	0·07	0·77	-	-	0·07	-	28
29	0·01		0·02	-	0·41	-	-	0·74	-	0·02	-	-	29
30	0·05		-	-	0·03	-	0·02	-	-	-	-	0·10	30
31	-		-		-		-	0·12		-		-	31
Total	2·53	0·21	0·83	~~2·54~~ 1·00	2·49	0·24	0·88	3·19	0·65	1·40	3·85	1·68	**Year's Total** ~~19·20~~ 18·95
Days with ·01 in. or more	19	6	14	10	13	4	10	16	5	10	16	18	141
Days with ·04 in. or more	13	3	7	7	10	2	5	10	4	8	13	12	94

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Copied from M 3202.

M.O. 3 by mos 3128

Form A. 1. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Bridlington (Grammar Sch)
in the County of Yorkshire
by The Head Master

Lat. 54° 5' Long. 0° 13' W
Time of Observation 9h & 21h. G.M.T.
Nearest Railway Station
Diameter of Funnel of Rain Gauge 8 in.
*Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 57 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.41	-	-	-	-	-	-	0.09	0.17	-	-	0.07	1
2	0.15	-	-	-	0.05	-	-	0.02	-	0.18	0.16	-	2
3	0.03	-	0.03	-	-	-	-	-	-	0.15	0.27	-	3
4	-	-	0.02	-	-	-	-	0.07	-	-	0.01	-	4
5	-	0.01	0.09	-	0.05	-	-	0.55	-	-	1.20	0.04	5
6	-	0.07	0.16	-	0.32	-	0.09	0.01	-	0.07	0.27	0.06	6
7	0.01	0.04	-	-	0.41	-	-	0.01	-	-	0.51	0.01	7
8	0.03	-	-	0.10	0.17	0.05	-	-	-	-	0.29	0.04	8
9	-	-	-	0.01	0.07	-	-	0.11	0.06	-	0.01	-	9
10	0.06	-	-	-	-	-	-	0.11	-	-	-	0.01	10
11	0.29	-	-	-	0.03	-	-	0.27	-	0.01	0.22	0.01	11
12	0.47	-	0.06	-	-	-	-	0.03	0.14	-	0.15	0.06	12
13	0.15	-	0.03	0.14	-	-	-	0.02	0.26	-	-	-	13
14	-	-	-	0.06	0.35	-	-	-	-	-	-	0.01	14
15	-	-	0.02	0.15	-	-	0.02	-	-	-	-	0.03	15
16	0.04	-	0.04	-	-	-	0.01	0.26	-	-	-	-	16
17	0.45	-	0.05	-	-	-	-	-	-	-	0.05	-	17
18	-	0.01	-	0.02	-	-	-	-	-	-	0.36	0.14	18
19	-	-	0.06	-	0.03	-	-	-	0.02	0.06	0.01	0.02	19
20	-	-	-	-	-	0.01	-	-	-	-	0.05	-	20
21	-	-	-	-	-	0.02	-	-	-	0.04	0.22	-	21
22	-	-	0.03	0.06	-	0.16	0.30	-	-	0.63	-	0.11	22
23	0.03	-	-	0.04	-	-	~~0.45~~ ·20	-	-	0.15	-	0.16	23
24	0.14	0.06	-	0.40	-	-	0.01	-	-	0.09	-	0.19	24
25	0.06	0.02	0.20	-	-	-	0.14	-	-	-	-	-	25
26	0.10	-	-	0.02	-	-	-	-	-	-	-	0.06	26
27	0.04	-	-	-	0.13	-	0.02	0.01	-	-	-	0.56	27
28	0.01	-	0.02	-	0.44	-	0.07	0.77	-	-	0.07	-	28
29	0.01		0.02	-	0.41	-	-	0.74	-	0.02	-	-	29
30	0.05	×	-	-	0.03	-	0.02	-	-	-	-	0.10	30
31	-	×	-	×	-	×	-	0.12	×	-	×	-	31
Total	2.53	0.21	0.83	~~2.54~~ 1.00	2.49	0.24	0.88	3.19	0.65	1.40	3.85	1.68	Year's Total 18.95 ~~19.20~~
Days with ·01 in. or more	19	6	14	10	13	4	10	16	5	10	16	18	141
Days with ·04 in. or more	13	3	7	7	10	2	5	10	4	8	13	12	94

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W. Copied from MO 3202.

Beddington Rly

0·88 in in [illegible]

The amount on the D324 Stamped by

·20 not ·45

Yarmouth	3.0	-	-	72
Lowestoft	3.4	-	-	71
Felixstowe	3.4	-	-	71
Clacton	5.4	-	-	72
Southend	6.5	-	-	75
England SE.				
Tunbridge Wells	6.3	-	-	72
Margate	7.5	-	-	73
Ramsgate	7.5	-	-	72
Deal	8.6	-	-	72
Folkestone	5.7	-	-	68
Hastings	3.6	-	-	68
Eastbourne	4.2	-	-	67
Brighton	2.8	-	-	67
Worthing	4.5	-	-	67
Littlehampton	4.2	-	-	66
Bournemouth	4.6	-	-	69
Southsea	6.6	1	-	70
England SW.				
Weymouth	0.9	0.2	-	68
Torquay	3.2	0.3	-	68
Paignton	2.3	1	-	68
Falmouth	1.1	3	1	67
Penzance	0.9	3	-	68
Scilly Isles	3.4	-	-	64
Newquay	1.0	1	0.4	67
Bude	0.7	4	0.1	67
Ilfracombe	3.3	2	3	68
Weston-s-Mare	2.0	2	4	68
Bath	2.1	-	2	70

1920
25
1895

Meteorological Office, W.C.2.
3rd October, 1921. Issued at 1900

EX — — [illegible]   mlly rWB   3248

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Bridlington

in the County of Yorkshire

by G. T. Reeve

Lat. 54° 5′ N Long. 0° 13′ W.

Time of Observation 9 pm + 9 am.

Nearest Railway Station Bridlington

Diameter of Funnel of Rain Gauge 8. in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 57·2. ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·07	·23				·07				·14	·03	1
2		·54	·14	·04	·03		·11	·06		·07	·04		2
3		·52	·02	·10	·05					·07	·24		3
4	·32	·02	·10		·04		·14		·01	·05			4
5	·67		·04	·03			1·31			·07	·29	·03	5
6	·02		·03				·24	·03	·02		·50		6
7	·15	·03	·36				·07	·94				·08	7
8	·05		·04				·26	·38		·08			8
9			·17			·16	·20	·55	·09	·05	·05		9
10			·01			·11				·06	·12		10
11	·14		·01										11
12				·18	·01			·18	·10				12
13				·13		·28	·23		·11				13
14	·03	·05		·04			·03		·84			·04	14
15	·06	·11		·26			·82					·07	15
16	·49	·18		·09	·21		·51	·28	·04			·15	16
17		·05			·19		·19		·18			·17	17
18	·20	·01		·01		·04		·04	·02	·07	·16	·03	18
19	·15	·06								·12		·27	19
20			·06							·07		·41	20
21	·22	·06	·01		·01		·13		·10	·05		·18	21
22	·01	·10			·39	·22		·09		·07		·02	22
23					·05	·37		·02		·04			23
24			·12	·04		·08	·01	·01		·18		·18	24
25	·30	·04	·08	·01		·21				·02	·03	·02	25
26	·31	·52	·16	·02			·14		·88	·05	·24	·02	26
27	·20	·38	·04			·07		·04	·13	~~·11~~ 16	·07	·11	27
28	·04	·14				·03	·09	·07	·08	~~·09~~		·10	28
29	·02	X	·23			·03	·37					·26	29
30		X	·20			·07		·41	·19	·04			30
31	·08	X	·01	X		X			X	·23	X	·22	31
TOTAL	3·49	2·88	2·06	0·92	0·98	1·67	4·92	3·10	2·79	~~1·59~~ 1·55	1·88	2·39	YEAR'S TOTAL 28·63
Days with ·01 in. or more	20	17	20	12	9	12	18	14	14	~~20~~ 19	11	19	185
Days with ·04 in. or more	15	14	14	7	6	10	16	11	11	~~19~~ 18	10	13	145

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

Ex D.L.B.

3248

AIR MINISTRY.

FORM 1090 **METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.**

(formerly B.R.O. Form A.1).

REGISTER OF RAINFALL IN 1922

Kept at Bridlington

in the County of Yorks.

by The Headmaster, Grammar School

Lat. 54°5 Long. 0° 13' W

Time of Observation 9h & 21h.

Nearest Railway Station

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" " " " Sea Level 57 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.03	0.07	0.23	–	–	–	·07	–	–	–	·14	·03	1
2	–	0.54	0.14	0.01	0.03	–	·11	·06	–	·07	·04	–	2
3	–	0.52	0.02	0.10	0.05	–	–	–	–	·07	·24	–	3
4	0.32	0.01	0.10	–	0.04	–	·14	–	·01	·05	–	–	4
5	0.67	–	0.04	0.03	–	–	1·31	–	–	·07	·29	·03	5
6	0.02	–	0.03	–	–	–	·24	·03	·02	–	·50	–	6
7	0.15	0.03	0.36	–	–	–	·07	·94	–	–	–	·08	7
8	0.05	–	0.04	–	–	–	·26	·38	–	·08	–	–	8
9	–	–	0.17	–	–	0.16	·20	·55	·09	·05	·05	–	9
10	–	–	0.01	–	–	0.11	–	–	–	·06	·12	–	10
11	0.14	–	0.01	–	–	–	–	–	–	–	–	–	11
12	–	–	–	0.18	0.01	–	–	·18	·10	–	–	–	12
13	–	–	–	0.13	–	0.28	·23	–	·11	–	–	–	13
14	0.03	0.05	–	0.04	–	–	·03	–	·84	–	–	·04	14
15	0.06	0.11	–	0.26	–	–	·82	–	–	–	–	·07	15
16	0.49	0.18	–	0.09	0.21	–	·51	·28	·04	–	–	·15	16
17	–	0.05	–	–	0.19	–	·19	–	·18	–	–	·17	17
18	0.20	0.01	–	0.01	–	0.04	–	·04	·02	·07	·16	·03	18
19	0.15	0.06	–	–	–	–	–	–	–	·12	–	·27	19
20	–	–	0.06	–	–	–	–	–	–	·07	–	·41	20
21	0.22	0.06	0.01	–	0.01	–	·13	–	·10	·05	–	·18	21
22	0.01	0.10	–	–	0.39	0.22	–	·09	–	·07	–	·02	22
23	–	–	–	–	0.05	0.37	–	·02	–	·04	–	–	23
24	–	–	0.12	0.04	–	0.08	·01	·01	–	·18	–	·18	24
25	0.30	0.04	0.08	0.01	–	0.21	–	–	–	·02	·03	·02	25
26	0.31	0.52	0.16	0.02	–	–	·14	–	·88	·05	·24	·02	26
27	0.20	0.38	0.04	–	–	0.07	–	·04	·13	·16	·07	·11	27
28	0.04	0.14	–	–	–	0.03	·09	·07	·08	–	–	·10	28
29	0.02		0.23	–	–	0.03	·37	–	–	–	–	·26	29
30	–	✕	0.20	–	–	0.07	–	·41	·19	·04	–	–	30
31	0.08	✕	0.01	✕	–	✕	–	–	✕	·23	✕	·22	31
TOTAL	3.49	2.88	2.06	0.92	0.98	1.67	4.92	3.10	2.79	1.55	1.88	2.39	YEAR'S TOTAL 28.63
Days with ·01 in. or more	20	17	20	12	9	12	18	14	14	19	11	19	185
Days with ·04 in. or more	15	14	14	7	6	10	16	11	11	18	10	13	145

(65,296). Wt. 1,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Corr. by No.3

4 JAN 1924

Form 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Bridlington School.
in the County of Yorkshire
by Geo. T. Reeve

Lat. 54° 5' N Long. 0° 13' W
Time of Observation 9 am + 9 pm.
Nearest Railway Station Bridlington
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 57·2 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·12		·25	·03		·02			·02			·25	1
2	·09			·05				·07			·05	·04	2
3	–		·02			·26			·19	·21		–	3
4	–				·01				·03		·04	·20	4
5	·50		·03		·82						·09	·05	5
6	~~·10~~ ·11	·07	·13					·04	·01	·13	·39		6
7	–	·27	·16				1·09			·05		·18	7
8	·07	·20	·04							·24	·13		8
9	–		·04	·21	·37		·35	·03			·10		9
10	–	·21	·03	·46	·16	·02	·01						10
11	·08	·03		·12	·15								11
12	–	·26	·31	·07	·04	·32	·01	·25	·16	·04	·66	·02	12
13	·11	·04			·14					·04	·16	·05	13
14	–	·20					·01	·10	·56	·02			14
15	·01	·30			·06	·15	·09			·02	·26	·07	15
16	–	·09			·24	·10		·17		·02	·09		16
17	–				·05			·01	·06				17
18	·04	·39			·05		·01	·05	·03	·09	·04		18
19	·03					·01	·09	·03	·01		·04	·08	19
20	·10			·06				·24	·18	·01	·10	·06	20
21	–	·38		·01				·06	·04	·05	·17	·34	21
22	·21	·11			~~·43~~ ·45			·05		·05	·05		22
23	–	·05	·10	·02	·03			·31		·20	·02		23
24	·01	·13		·26		·05	·59	·05	·35			·19	24
25	–	·20			·14				·23	·18		·27	25
26	–	·36		·10						·15		·07	26
27	–	·09	·04	·04	·60		·58	·13	·01	·05		·36	27
28	–	·04	·08	·08			·06	·02		·01	~~·60~~ ·30		28
29	·13	~~·04~~					·10	·82		·09	·04	·22	29
30	·01	×					·21			·01	·01	·11	30
31	–	×	·27	×	·02	×			×		×	~~·07~~ ·08	31
Total	~~1·61~~ 1.62	~~3·46~~ 3.42	1·50	1·51	~~3·31~~ 3.33	0·93	3·20	2·43	1·90	1·66	~~3·04~~ 2.74	~~2·63~~ 2.64	Year's Total ~~27·58~~ 26.88
Days with ·01 in. or more	15	~~20~~ 19	13	13	16	8	13	17	14	20	19	18	~~186~~ 185
Days with ·04 in. or more	11	~~19~~ 18	10	10	13	5	9	13	9	14	17	17	~~147~~ 146

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

(906 attached) June conformant agrees from 3204

Adapt this version

FORM A. 2. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

4 JAN 1925

100

REGISTER OF RAINFALL IN 1924.

Kept at Bridlington
in the County of Yorkshire
by G. T. Reeve

Lat 54° 5' N. Long. 0° 13' W.
Time of Observation 9h + 17h
Nearest Railway Station Bridlington
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground — ft. 12 in.
" " " " Sea Level 76 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Inches should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0·8	—	0·8	—	1·6	20·7	6·5	5·2	—	—	9·0	0·3	W.W.R.
2	0·8	—	5·1	0·8	2·4	0·4	0·3	1·5	—	—	3·4	3·6	
3	—	—	—	—	2·1	0·3	3·0	—	—	0·2	3·0	—	3
4	—	—	—	—	1·2	—	4·6	0·8	—	19·1	—	15·0	
5	—	0·9	4·9	—	2·5	5·7	0·1	—	0·9	11·3	0·3	—	5
6	—	—	—	—	6·3	1·6	0·9	0·1	0·2	4·5	0·2	—	6
7	—	—	—	—	1·8	3·9	0·1	—	11·0	8·4	1·0	3·3	7
8	—	—	—	—	1·7	1·0	—	—	—	3·0	1·2	1·8	8
9	1·4	3·8	—	0·8	—	0·2	—	—	4·3	0·5	—	—	9
10	—	5·8	0·3	—	6·1	1·4	1·0	—	—	8·4	—	—	10
11	9·9	4·1	—	—	3·3	6·7	—	—	—	—	6·1	—	11
12	0·8	0·5	—	1·7	—	2·1	—	6·5	0·2	—	3·0	—	12
13	—	—	—	6·2	—	—	—	—	6·2	—	2·1	6·8	13
14	—	—	—	2·6	—	—	—	—	—	—	—	—	14
15	—	—	—	—	0·5	1·4	—	—	0·8	—	—	10·0	15
16	—	3·3	0·6	—	—	—	—	7·1	2·9	—	—	—	16
17	2·0	1·9	0·8	—	—	0·2	1·2	11·2	0·2	—	—	—	17
18	8·6	0·3	—	—	5·4	0·5	13·2	5·5	—	6·3	1·0	—	18
19	4·6	—	—	—	1·9	—	9·2	—	3·0	2·2	—	0·1	19
20	—	—	—	—	1·3	1·7	—	6·1	6·8	—	—	—	20
21	4·8	—	0·8	—	9·4	0·2	9·2	4·7	2·8	7·5	—	—	21
22	18·9	1·5	5·1	—	0·4	—	0·4	3·6	3·5	—	0·8	0·3	22
23	0·5	2·3	10·2	1·4	0·6	—	1·1	5·4	0·6	—	0·6	1·4	23
24	1·8	4·1	0·3	1·1	3·0	—	14·3	0·2		—	—	—	24
25	—	—	—	0·7	3·5	—	3·1	0·4	6·5	—	4·2	—	25
26	—	—	—	4·8	—	—		—	0·2	5·0	4·7	7·7	26
27	—	4·9	—	8·4	—	—		0·6	—	0·3	1·0	4·7	27
28	1·4	3·0	—	4·5	—	0·3	27·2	3·6	—	1·3	2·8	—	28
29	—	2·2	—	1·3	—	0·2	4·0	5·1	—	15·9	—	0·8	29
30	—	╳	—	—	2·2	0·6	1·0	0·1	0·9	—	2·8	1·2	30
31	—	╳	—	╳	19·4	╳	—	1·3	╳	0·4	╳	0·7	31
TOTAL	56·3	38·6	28·9	34·3	76·3	~~49·3~~ 49·1	100·4	69·0	51·0	94·3	47·2	57·7	YEAR'S TOTAL 708·1 ~~703·9~~
Days with 0·2 mm. or more	13	14	10	12	21	19	~~16~~ 17	17	17	16	18	~~15~~ 14	188
Days with 1·0 mm. or more	9	11	4	9	18	10	14	13	9	12	14	10	133
	2·22	1·52	1·14	1·35	3·00	1·93	3·96	2·72	2·01	3·71	1·85	2·27	27·68

(44,284). 20714. 52,639. Wt.10,000—359. 1000. 7/20. [illegible] 32. A. & E.W.

Section **A** for the entry of Daily Observations.

G.W.B. FOR OFFICIAL USE.

3141

AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Bridlington

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 76 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm	mm.	mm.	mm.	mm.	mm.	
1	6.5	–	–	–	–	–	–	6.6	–	–	4.6	8.7	1
2	7.5	–	0.5	1.3	–	–	0.1	0.3	0.1	–	3.4	13.2	2
3	9.0	–	1.5	–	1.0	–	–	1.2	0.8	–	3.6	–	3
4	0.7	–	–	–	2.4	–	–	–	0.1	0.5	0.6	–	4
5	–	0.6	–	8.3	2.4	–	–	–	2.4	–	4.8	–	5
6	–	–	–	5.0	0.1	–	4.9	6.3	0.2	–	6.7	–	6
7	–	2.0	0.1	2.1	0.8	–	1.6	0.7	1.7	–	13.4	–	7
8	–	0.6	1.2	–	2.2	–	0.1	10.3	–	–	1.3	4.6	8
9	–	15.5	3.0	–	2.5	–	0.3	0.4	7.1	–	–	1.4	9
10	–	0.3	3.5	11.4	0.1	–	–	8.0	12.5	–	1.2	0.7	10
11	0.2	12.2	2.2	–	1.9	–	–	–	0.2	–	–	3.0	11
12	–	6.9	–	–	–	–	–	0.1	0.8	3.6	0.9	4.2	12
13	–	1.1	2.1	1.3	–	–	–	–	–	0.8	–	7.2	13
14	4.2	–	0.7	2.1	–	–	0.2	–	–	–	–	8.5	14
15	–	0.7	–	2.5	–	–	–	–	–	2.9	–	–	15
16	0.5	0.2	–	0.7	0.4	–	–	–	2.3	3.2	–	–	16
17	–	–	–	0.6	0.8	–	–	–	3.0	1.4	–	–	17
18	–	–	–	5.9	2.3	–	–	–	–	–	–	1.5	18
19	–	2.2	0.5	–	–	0.1	3.1	–	22.4	7.4	–	13.2	19
20	–	–	8.8	0.1	1.4	0.2	3.9	1.5	1.4	9.0	–	5.9	20
21	–	–	7.1	–	–	0.1	–	5.1	2.7	0.6	–	–	21
22	–	–	1.3	1.0	–	–	–	9.7	13.2	6.1	–	5.3	22
23	2.6	2.5	0.1	–	13.6	1.6	–	0.5	–	3.3	2.2	1.6	23
24	0.5	3.7	1.4	0.8	4.2	1.0	–	11.5	–	–	2.1	–	24
25	0.5	4.9	1.1	7.1	4.1	–	2.3	–	7.2	–	4.9	1.1	25
26	–	5.1	2.0	8.5	6.2	0.3	11.1	–	2.4	5.6	4.7	1.4	26
27	–	1.9	–	–	4.1	0.1	2.7	1.1	–	0.6	14.7	0.2	27
28	0.4	3.2	–	–	0.3	–	0.1	–	–	1.1	40.4	2.9	28
29	7.5	–	–	1.4	3.6	–	0.3	–	0.9	–	3.8	5.4	29
30	0.2	X	–	4.0	0.4	–	0.1	–	–	–	2.6	2.6	30
31	1.0	X	0.8	X	0.1	X	–	–	X	–	X	7.2	31 27.66 ✓
TOTAL	41.3 ✓	63.6 ✓	37.9 ✓	64.1 ✓	54.9 ✓	3.4 ✓	30.8 ✓	63.3 ✓	81.4 ✓	46.1 ✓	115.9 ✓	99.8 ✓	YEAR'S TOTAL 702.5 ✓
Days with 0·2 mm. or more.	14 ✓	17 ✓	16 ✓	17 ✓	19 ✓	4 ✓	10 ✓	14 ✓	17 ✓	14 ✓	18 ✓	21 ✓	181
Days with 1·0 mm. or more.	7 ✓	12 ✓	12 ✓	14 ✓	14 ✓	2 ✓	7 ✓	~~8~~ 10	12 ✓	10 ✓	16 ✓	19 ✓	~~134~~ 135
	1.62	2.51	1.49	2.53	2.16	·13	·21	2.49	3.21	1.81	4.57	3.93	

(Signed) Geo T Reeve [P.T.O.

Section **A** for the entry of Daily Observations. ✓✓✓

FOR OFFICIAL USE. 3152

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1926.

Kept at Bridlington

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground ft. 12 in.

„ Ground „ Sea Level 76 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in inches should be entered on Form 1090.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	6.4	2.2	–	–	tr	1.0	tr	–	8.1	–	0.2	–	1
2	1.0	tr	–	–	–	~~2.8~~	–	–	–	tr	4.2	1.3	2
3	8.3	tr	5.8	–	–	tr	tr	–	0.1	–	tr	2.2	3
4	–	tr	3.0	–	tr	–	–	–	–	–	8.5	1.3	4
5	2.0	7.0	–	–	1.4	–	18.1	4.8	3.9	1.1	–	9.6	5
6	2.8	2.3	tr	–	1.3	–	–	4.5	0.2	1.1	3.1	tr	6
7	1.7	2.2	tr	0.4	4.0	0.5	–	0.3	tr	–	5.1	tr	7
8	0.3	1.4	–	tr	1.1	11.6	0.6	–	18.2	12.6	3.9	tr	8
9	tr	0.6	tr	–	0.5	18.5	3.9	7.1	0.2	3.1	tr	–	9
10	tr	0.7	tr	–	0.9	6.4	–	10.5	tr	–	tr	tr	10
11	–	0.7	–	–	3.5	tr	–	2.1	tr	tr	tr	tr	11
12	–	1.5	–	tr	7.3	2.9	–	3.5	tr	12.0	1.9	tr	12
13	0.9	tr	–	–	2.5	17.5	–	tr	0.4	3.0	3.2	1.2	13
14	1.9	8.7	–	7.0	tr	14.0	tr	6.6	0.2	–	tr	6.0	14
15	1.7	tr	–	1.1	3.0	4.1	–	8.1	–	0.4	1.6	–	15
16	–	tr	tr	15.0	–	2.5	–	1.1	–	–	2.4	tr	16
17	1.2	–	0.5	1.6	1.1	tr	–	tr	tr	3.8	6.2	tr	17
18	6.5	1.1	0.7	tr	–	–	1.0	9.6	–	0.8	5.0	–	18
19	0.7	4.2	tr	1.4	–	tr	2.1	0.5	–	1.7	tr	0.2	19
20	–	–	0.5	tr	–	tr	tr	1.3	–	tr	3.4	5.6	20
21	tr	tr	–	0.3	tr	–	15.3	tr	–	13.6	1.1	2.7	21
22	4.7	0.5	tr	1.2	–	0.8	tr	1.5	–	6.4	3.5	0.5	22
23	tr	0.8	–	0.8	–	tr	–	tr	0.7	0.8	1.5	–	23
24	0.4	tr	–	–	–	tr	8.9	–	1.1	9.6	tr	0.4	24
25	tr	tr	–	2.4	tr	–	0.3	–	–	1.7	5.6	1.1	25
26	2.1	0.9	1.0	tr	2.7	–	–	–	–	3.9	tr	–	26
27	tr	tr	1.7	0.4	1.7	–	–	–	1.4	–	2.7	tr	27
28	7.9	tr	–	–	11.7	tr	1.0	–	–	5.6	3.2	–	28
29	3.0	✕	–	–	1.6	–	–	tr	–	2.8	–	tr	29
30	1.3	✕	–	–	1.3	–	–	2.5	–	6.8	tr	–	30
31	1.7	✕	–	✕	tr	✕	–	1.2	✕	0.7	✕	–	23.82 31
	2.22	1.37	0.52	1.24	1.80	3.25	2.02	2.57	1.36	3.60	2.61 3	1.26	YEAR'S TOTAL
TOTAL	56.5	34.8	13.2	31.6	45.6	82.6	51.2	65.2	34.5	91.5	66.3	32.1	605.1
Days with 0·2 mm. or more.	20	15	7	11	16	12	9	16	10	20	19	12	16~~8~~7
Days with 1·0 mm. or more.	16	9	4	7	14	10	7	14	5	16	18	9	129

Please read the Notes and Instructions Overleaf.

(144w)

(Signed) Geo. T. Reeve

[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 3132

AIR MINISTRY.

FORM 1091. 1.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1927.

Kept at Bridlington

in the County of E.R. Yks.

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

„ Ground „ Sea Level .... ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm	mm.	mm.	mm.	mm.	mm.	
1													1
2													2
3													3
4													4
5													5
6							23·6						6
7		7·3	6·7										7
8													8
9				16.6									9
10											20.8		10
11													11
12													12
13													13
14													14
15					7.5								15
16													16
17													17
18								29.8					18
19													19
20													20
21												14·6	21
22										10.5			22
23									16.4				23
24													24
25						19·8							25
26													26
27													27
28	8·5												28
29													29
30		X											30
31		X		X		X			X		X		31
													YEAR'S TOTAL
TOTAL	45·6	34·4	33·7	60·5 ~~69·4~~	30.6	81·2	73·5	137.4	97.7	37.2	102·1	50·5	784·4
Days with 0·2 mm. or more.	16	12	17	17	11	16	13	18	19	14	18	13	184
Days with 1·0 mm. or more.	13	8	14	14	7	14	10	15	15	10	15	9 ✓	144
	1·80	1·35	1.33	2·38	1·20	3·20	2·89	5.41	3.85	1.46	4.02	1·99	30.88

(Signed) .... [P.T.O.

40—9999.

(Signed) .... [P.T.O.

Kept at Bridlington
in the County of Yorkshire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ Ground „ Sea Level 76 ft.

[illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	–	3·2	1·2	0·1	–	1·0	1·7	–	tr	0·8	3·0	–	1
2	0·2	tr	4·0	5·7	0·4	–	–	–	tr	1·7	6·5	tr	2
3	0·3	–	tr	–	–	–	tr	–	–	–	–	0·4	3
4	tr	–	tr	2·8	–	1·1	0·6	tr	–	–	–	–	4
5	2·9	4·7	2·0	1·5	–	2·6	6·7	–	0·7	–	1·3	–	5
6	tr	tr	–	2·4	–	tr	23·6	12·1	0·7	–	0·3	–	6
7	tr	7·3	6·7	1·1	–	tr	6·5	0·1	4·3	tr	15·1	tr	7
8	5·2	–	1·0	9·6	–	5·5	1·6	28·0	tr	0·6	tr	tr	8
9	tr	–	–	16·6	–	2·5	–	5·3	–	–	8·2	tr	9
10	1·5	–	1·3	4·6	tr	–	–	1·3	4·1	–	20·8	tr	10
11	0·4	–	1·2	2·2	tr	–	–	0·2	0·7	tr	13·1	–	11
12	3·3	–	0·5	–	–	–	–	0·3	tr	–	3·3	tr	12
13	1·3	0·3	–	1·1	tr	–	tr	5·7	11·2	3·4	5·7	0·3	13
14	tr	–	–	–	2·3	–	tr	9·7	0·2	tr	2·7	10·5	14
15	tr	–	–	tr	7·5	–	–	13·0	tr	2·4	0·2	0·4	15
16	–	tr	–	–	0·3	8·8	–	1·7	1·6	2·5	–	tr	16
17	tr	–	–	–	–	2·3	0·6	tr	11·2	tr	–	1·2	17
18	2·8	–	–	–	–	9·5	–	29·8	1·2	–	–	9·4	18
19	8·2	0·9	–	–	–	–	–	3·2	2·0	tr	5·7	4·1	19
20	1·1	tr	–	0·2	1·4	0·8	4·8	5·8	10·1	–	tr	1·4	20
21	2·2	0·9	0·3	tr	0·8	–	7·2	5·7	4·8	2·3	4·4	14·6	21
22	–	0·2	1·3	2·1	–	2·4	tr	3·6	12·4	10·5	2·2	2·0	22
23	–	2·6	2·4	0·7	3·3	10·2	5·1	2·6	16·4	–	3·1	1·3	23
24	2·6	3·4	1·9	3·8	2·9	1·5	–	8·5	tr	1·0	–	4·6	24
25	1·1	tr	3·1	1·9	–	19·8	–	0·8	4·0	tr	tr	0·3	25
26	tr	2·0	1·1	–	–	3·8	2·5	–	4·5	3·8	–	tr	26
27	4·0	3·8	tr	2·7	6·0	9·2	11·9	tr	–	0·7	–	–	27
28	8·5	5·1	3·1	–	–	0·2	tr	–	1·1	4·3	5·9	–	28
29	–	X	2·1	0·3	0·5	–	tr	tr	6·5	2·3	–	–	29
30	tr	X	0·4	–	5·2	tr	0·7	–	–	0·1	0·6	–	30
31	–	X	0·1	X	–	X	–	tr	X	0·8	X	–	31
													YEAR'S TOTAL
TOTAL	45·6	34·4	33·7	59·4	30·6	81·2	73·5	137·4	97·7	37·2	102·1	50·5	783·3
Days with 0·2 mm. or more.	16	12	17	17	11	16	13	18	19	14	18	13	184
Days with 1·0 mm. or more.	13	8	14	14	7	14	10	15	15	10	15	9	144

(144w)
40—9999·

(Signed) Geo T Reeve Use Mark
[P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE. 3215

AIR MINISTRY.

FORM 1091. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1928.

Kept at Bridlington
in the County of Yorkshire
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 76 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf. convert

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Inches should be entered on Form 1090.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm	mm.	mm.	mm.	mm.	mm.	
1	22.2	~~2~~ –	2.9	tr	0.8	–	0.2	–	–	–	tr	–	1
2	5.4	1.3	1.3	–	6.0	–	–	–	–	–	2.1	0.4	2
3	0.3	–	–	0.9	1.9	–	–	–	–	–	–	–	3
4	1.4	7.9	–	0.8	–	–	0.8	–	–	–	–	–	4
5	3.5	1.2	–	5.3	–	–	0.3	–	0.6	2.1	0.3	–	5
6	2.4	–	–	–	–	–	–	tr	–	–	0.3	3.2	6
7	1.9	–	0.9	0.3	tr	16.6	–	1.6	–	1.3	–	–	7
8	tr	–	0.2	–	tr	8.0	0.1	–	tr	0.3	0.2	–	8
9	0.8	–	4.3	–	tr	0.8	–	–	–	3.5	–	–	9
10	0.5	4.3	0.9	9.7	–	tr	0.5	–	tr	5.3	0.7	tr	10
11	tr	0.2	7.3	tr	0.1	–	–	4.5	–	21.8	0.5	3.8	11
12	0.8	tr	–	0.2	–	1.4	–	0.7	–	0.5	2.0	tr	12
13	~~7.6~~ –	7.6	0.4	tr	1.7	20.3	–	1.8	–	0.6	–	tr	13
14	7.6	3.7	0.5	tr	tr	16.4	–	tr	tr	12.2	4.7	1.9	14
15	0.3	2.1	–	tr	5.7	3.3	–	–	tr	tr	tr	3.8	15
16	0.1	9.7	3.2	0.3	0.6	3.4	–	2.6	–	0.8	15.2	8.0	16
17	–	–	4.2	tr	0.1	1.5	–	–	tr	0.6	–	–	17
18	12.8	–	4.3	6.5	2.8	1.5	–	–	tr	2.9	2.3	tr	18
19	–	–	–	1.7	2.0	0.7	–	1.1	–	5.1	1.3	4.1	19
20	2.4	–	–	6.2	4.2	–	–	39.5	0.4	1.2	1.9	0.5	20
21	12.5	–	0.9	1.8	0.3	0.8	–	3.9	1.6	–	9.3	0.8	21
22	0.6	tr	–	tr	4.0	–	0.1	tr	3.2	–	1.1	4.2	22
23	11.5	1.3	tr	2.2	2.6	–	tr	tr	tr	1.7	5.6	tr	23
24	0.9	–	1.0	–	–	0.3	–	20.1	1.5	–	2.5	1.1	24
25	0.3	–	0.3	–	–	9.8	–	0.3	0.7	–	0.9	2.6	25
26	0.5	–	–	–	0.5	7.6	1.3	7.1	tr	5.3	–	–	26
27	–	0.3	2.0	–	–	6.6	–	2.9	–	10.7	2.3	–	27
28	1.3	–	2.1	–	–	0.4	4.8	tr	0.3	–	0.7	3.3	28
29	1.7	0.9	13.6	–	tr	6.4	1.3	tr	0.1	2.9	–	tr	29
30	–	X	–	0.6	tr	0.2	tr	tr	4.6	0.2	tr	tr	30
31	2.0	X	–	X	tr	X	3.7	~~tr~~ –	X	–	X	1.0	25.35 31
	3.69	1.59	1.98	1.44	1.31	4.17	0.52	3.39	0.51	3.11	2.12	1.52	YEAR'S TOTAL ~~25.35~~
TOTAL	93.7	40.5	50.3	36.5	33.3	106.0	13.1	86.1	13.0	79.0	53.9	38.7	644.1
Days with 0·2 mm. or more.	23	12	18	13	13	19	8	12	8	19	19	14	178
Days with 1·0 mm, or more.	14	9.	11.	7	9	13	4.	10.	4	13.	12	11	117

M.

(Signed) Geo. J. Reeve

P.T.O.

3292

FOR OFFICIAL USE.

Section A for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1929.

Kept at Bridlington

in the County of Yorkshire

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 76 ft.

convert

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	0·8	3·5	–	2·1	–	4·1	–	3·9	–	1·2	0·4	0·7	1
2	tr	8·7	–	0·2	–	–	–	0·5	–	–	2·8	9·1	2
3	–	–	0·5	1·1	1·4	0·2	–	5·2	–	–	0·1	1·6	3
4	tr	–	tr	4·1	5·3	4·2	3·7	1·3	–	–	1·0	2·1	4
5	0·7	–	–	tr	7·2	0·5	6·9	5·4	–	6·7	7·2	0·2	5
6	0·5	–	–	–	–	3·5	1·1	1·6	–	9·0	6·6	9·1	6
7	0·2	–	–	–	–	8·6	0·2	0·1	–	6·3	5·3	3·0	7
8	0·9	0·5	–	tr	–	4·5	–	tr	–	1·1	–	1·7	8
9	4·5	2·3	–	0·9	–	tr	–	0·1	–	–	4·3	11·5	9
10	1·5	1·1	–	3·4	tr	1·2	0·3	–	–	0·3	–	5·7	10
11	–	tr	–	–	7·3	–	tr	–	–	–	17·3	1·5	11
12	–	tr	–	–	5·6	4·2	0·2	–	–	–	–	–	12
13	1·8	3·5	–	tr	–	–	–	1·0	–	–	–	0·7	13
14	3·8	2·3	–	–	1·7	6·5	–	0·2	tr	tr	–	0·8	14
15	9·0	1·9	–	–	2·7	0·2	–	–	–	–	2·2	–	15
16	–	–	–	–	–	–	–	1·3	tr	–	0·2	–	16
17	–	tr	–	0·6	–	–	–	10·7	–	–	3·0	–	17
18	–	–	–	tr	–	–	–	tr	–	–	11·8	–	18
19	–	–	–	0·4	–	–	–	tr	1·4	–	2·1	tr	19
20	–	–	–	tr	–	–	–	–	0·8	6·0	–	11·7	20
21	–	–	–	0·2	–	1·3	2·1	5·1	–	–	–	9·6	21
22	–	–	–	0·5	–	–	0·2	2·5	–	–	0·6	5·1	22
23	2·8	–	–	tr	–	0·4	–	2·8	–	–	2·2	10·9	23
24	3·4	tr	tr	1·7	0·5	tr	–	3·5	–	11·6	6·5	15·6	24
25	4·5	tr	–	–	–	–	–	–	–	1·6	0·9	0·1	25
26	0·9	tr	–	3·5	–	tr	–	–	–	1·2	0·8	1·8	26
27	–	–	–	6·4	–	–	–	tr	–	5·1	–	0·6	27
28	5·3	–	–	2·3	–	–	10·2	0·4	1·1	3·0	14·4	8·3	28
29	4·1	×	–	–	–	–	0·4	–	1·3	1·6	2·2	3·1	29
30	1·9	×	–	–	0·2	–	0·3	–	4·7	–	0·3	7·1	30
31	13·5	×	0·7	×	tr	×	13·3	7·4	×	–	×	0·9	31 21·84
TOTAL	2·37 60·1	·94 23·8	·05 1·2	1·08 27·4	1·26 31·9	1·55 39·4	1·53 38·9	2·09 53·0	·37 9·3	2·15 54·7	3·63 92·2	4·82 122·5	YEAR'S TOTAL 21·84 554·4
Days with 0·2 mm. or more.	18	8	2	14	9	13	12	16	5	13	21	24	155
Days with 1·0 mm. or more.	12	7	0	8	7	9	6	13	4	12	15	18	111

(144W)

40-9999

(Signed) Geo T Reeve

[P.T.O.

3361

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930 .

Kept at Bridlington

in the County of

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9			·58										9
10								·57					10
11													11
12													12
13													13
14	·61												14
15		.28								·38			15
16						·67							16
17													17
18				·39							·57		18
19													19
20													20
21							1·71						21
22													22
23													23
24													24
25									·98				25
26												·52	26
27													27
28													28
29													29
30		×											30
31		×		×	·45	×			×		×		31
TOTAL	3·00	1.05	2·05	2·78	1·40 ✓	1·58	5·05	3·04	4·43	1·74	3·77	2·28	YEAR'S TOTAL 32·17
Days with ·01 in. or more.	18	11	14	21	13	16	15	17	19	14	15	17	190
Days with ·04 in. or more.	14	8	12	16	9	8	9	13	15	11	14	11	140
40-9999	76·3	26·6	52·1	70·6	35·6	40·2	128·2	77·3	112·6	44·2	95·7	57·9	817·3

(Signed) ....

P.T.O.

BROADSTONE

RESERVOIR

YORKSHIRE

1922

FORM 1090. METEOROLOG ZATION.

REG

Kept at Broadstone D

in the County of Yorkshire

by

ge in.

ound ft. in.

Level ft.

IMPORTANT NOTE.—Rai the result entered to the previous day. If an Observer prefe requested to add the reading at 9 a.m. on 1st J the end of this paragraph. Full instructions f gauges, and particulars as to the British Rainfal t post-free on application to THE SUPERINTEN r Ministry, Kingsway, London, W.C. 2, or to TH Edinburgh.

Reco

Jan. 1, following.

Date	Jan.	Feb.	March			June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in	
1											·32		1
2											·06		2
3										·07	·23		3
4										·07		·01	4
5										·06	·33	·10	5
6										·01	·58		6
7												·05	7
8										·05			8
9										·06	·04		9
10										·05	·09		10
11													11
12													12
13													13
14											·01	·05	14
15										·01		·10	15
16												·10	16
17										·03		·32	17
18										·02		·05	18
19										·15		·50	19
20										·04		1·13	20
21										·01		·45	21
22										·06		·14	22
23										·03		·19	23
24												·19	24
25												·07	25
26										·05	·17	·08	26
27										·01	·02	·20	27
28											·01	·05	28
29												·38	29
30		X								·03	·13	·03	30
31		X		X		X			X	·29	X		31
TOTAL										1·10	1·99	4·19	YEAR'S TOTAL
Days with ·01 in. or more										19	12	20	
Days with ·04 in. or more										11	9	18	

B'made

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Broadstone Reservoir

in the County of Yorkshire

by

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1											·32		1
2											·06		2
3										·07	·23		3
4										·07		·01	4
5										·06	·33	·10	5
6										·01	·58		6
7												·05	7
8										·05			8
9										·06	·04		9
10										·05	·09		10
11													11
12													12
13													13
14											·01	·05	14
15										·01		·10	15
16												·10	16
17										·03		·32	17
18										·02		·05	18
19										·15		·50	19
20										·04		1·13	20
21										·01		·45	21
22										·06		·14	22
23										·03		·19	23
24												·19	24
25												·07	25
26										·05	·17	·08	26
27										·01	·02	·20	27
28											·01	·05	28
29												·38	29
30		X								·03	·13	·03	30
31		X		X		X			X	·29	X		31
TOTAL										1·10	1·99	4·19	YEAR'S TOTAL
Days with ·01 in. or more										19	12	20	
Days with ·04 in. or more										11	9	18	

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

2?6b

FORM 1099 METEOROLOG ANIZATION.
(formerly B.R.O. Form A.1). R

6 JAN 1922

BRODWORTH
HALL GDNS

YORKSHIRE

1921-22, 24

Kept at Brodswort AM
Adwick + Carcroft E
in the County of YO Gauge 5 in.
by F.W. Larue re Ground 1 ft. in.
Sea Level ft.

IMPORTANT NOTE.— tered to the previous day.
If an Observer prefers not to sted to add
the reading at 9 a.m. on 1st t the end of
this paragraph. Full instructi rain gauges,
and particulars as to the Br Observers,"
sent post-free on application 62, Camden
Square, London, N.W. 1, or to Edinburgh.
Rec

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·50												1
2					·21			·35	06	·18			2
3			·03			·06				·44	·45		3
4					·03	·11				·05	·50		4
5				·22	·01			·18					5
6		·05	·02		·18			·03			·50	·09	6
7	·02				·10		·10	·02					7
8			·01		·14							·06	8
9				·06				·21	·02			·25	9
10								·39		·05			10
11	·32				·03			1·13		·42			11
12	·39		·04		·15			·18	·30			·16	12
13	·10		·10	·18					·46		·02	·03	13
14					·15								14
15				·02			·05						15
16			·08	·03			·02	·25			·23	·28	16
17				·20				·02			·18		17
18	·41		02	05						·01	·04		18
19				·10							·02		19
20			·04			·10					·02		20
21				·15						·08			21
22				·10						26		·25	22
23													23
24	·23			·02							·08	·08	24
25		·15					·20				·12		25
26			·08									·20	26
27			·20		·02							·53	27
28			·02				·02	1·15				·05	28
29		X			·25			·02				·06	29
30		X										·04	30
31		X		X		X		·30	X		X	·24	31
TOTAL	1·97	·20	·64	1·13	1·27	·27	·39	4·23	·84	1·49	2·16	2·32	YEAR'S TOTAL 16·91
Days with ·01 in. or more	7	2	11	11	11	3	5	13	4	8	11	14	~~100 days~~
Days with ·04 in. or more	6	2	6	8	7	3	4	9	3	7	8	13	76

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

FORM 1090. METEOROLOG ANIZATION.
(formerly B.R.O. Form A.1). R .

6 JAN 1922

Kept at Brodsworth Hall Gardens DONCASTER
in the County of YORKS
by F. W. Larner

Lat. Long.
Time of Observation 9 AM
Nearest Railway Station Adwick + Carcroft E
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in *"Rules for Rainfall Observers,"* sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·50												1
2					·21			·35	06	·18			2
3			·03			·06				·44	·45		3
4					·03	·11				·05	·50		4
5				·22	·01			·18					5
6		·05	·02		·18			·03			·50	·09	6
7	·02				·10		·10	·02					7
8			·01		·14							·06	8
9				·06				·21	·02			·25	9
10								·39		·05			10
11	·32				·03			1·13		·42			11
12	·39		·04		·15			·18	·30			·16	12
13	·10		·10	·18					·46		·02	·03	13
14					·15								14
15				·02			·05						15
16			·08	·03			·02	·25			·23	·28	16
17				·20				·02			·18		17
18	·41		·02	·05						·01	·04		18
19				·10							·02		19
20			·04			·10					·02		20
21				·15						·08			21
22				·10						·26		·25	22
23													23
24	·23			·02							·08	·08	24
25		·15					·20				·12		25
26			·08									·20	26
27			·20		·02							·53	27
28			·02				·02	1·15				·05	28
29		X			·25			·02				·06	29
30		X										·04	30
31		X		X		X		·30	X		X	·24	31
TOTAL	1·97	·20	·64	1·13	1·27	·27	·39	4·23	·84	1·49	2·16	2·32	YEAR'S TOTAL 16·91
Days with ·01 in. or more	7	2	11	11	11	3	5	13	4	8	11	14	~~100 days~~
Days with ·04 in. or more	6	2	6	8	7	3	4	9	3	7	8	13	76

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Ex Dr

2997

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Brodsworth Hall Gardens

in the County of Doncaster Yorks

by F. W. Larner, Head Gardener

Lat. ____ Long. ____

Time of Observation 9 A.M.

Nearest Railway Station Brodsworth & Pickburn

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" " " " Sea Level 150 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. ·07

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1		·12	·30		·19		·18		·13		·14		1
2		·45					·01						2
3		·65	·12		·04					·05	·04		3
4		·06	·05		·06		·08		·02	·12		·02	4
5			·23	·03			1·12	·29			·05		5
6	·20		·03				·07	·50	·02		·35		6
7	·06		·25	·22			·09	3·32					7
8	·03		·08	·30			·39	·15					8
9			·02	·02			·02	·17		·09			9
10			·02										10
11	·01				·01								11
12				·25				·21	·46				12
13	·16			·24		·50	·08		·05				13
14	·07	·10		·04					·38			·03	14
15	·30	·09		·12			·50		·05			·12	15
16	·02	·15		·09	·21		·10	·18	·15			·10	16
17		·13			·12							·20	17
18	·11					·18			·05	·08			18
19		·07	·03						·09	·04		·70	19
20	·01	·06	·02							·18		1·45	20
21	·07	·11	·02	·03				·06		·02		·17	21
22	·03	·05		·30		·05	·03	·15				·10	22
23				·03	·10		·05					·20	23
24	·05		·15	·07		·02		·11				·04	24
25	40			·25		·12		·01				·06	25
26	·45	·12	·07	·14			·30		·10	·08	·16		26
27	·55	·23		·08		·08		·10	·55	·07		·20	27
28		·27		·12				·24	·26	·01	·03		28
29			·17				·09			·02		·04	29
30		×				·03	·03	·26	·34			·40	30
31	·25	×		×		×			×		×		31
TOTAL	2·77	2·66	1·56	2·33	·73	·98	3·14	5·75	2·65	·76	·77	3·83	YEAR'S TOTAL 27·93
Days with ·01 in. or more	17	15	15	17	7	7	16	14	14	11	6	15	154
Days with ·04 in. or more	12	15	9	13	6	5	12	13	12	8	5	13	123

Ex CF II 3031

AIR MINISTRY.

FORM 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924

Kept at Brodsworth Gardens
in the County of Yorkshire Doncaster
by F. W. Larner

Lat. Long.
Time of Observation 9 A.M.
Nearest Railway Station Brodsworth + Pickburn
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 6 in.
" " " " Sea Level 150 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·07			·02									1
2	·05		·22	·03				·03			·05	·27	2
3						·14			·08	·14	·04		3
4	·29					·06			·06		·12	·10	4
5			·03		·38	·15			·10	·06	·17	·12	5
6			·21			·18					·05		6
7		·43	·18				·03			·04			7
8	·19	·09	·04								·12	·13	8
9	·06	·26		·05		·01	·68			·05	·30	·02	9
10	·04	·18		·43						·04		·10	10
11	·03	·01		·08	·16							·15	11
12		·35	·08	·55		·34	·86	·12				·16	12
13		·04	·01	·08	·20						·32		13
14	·02	·15						·03	·46		·04	·20	14
15	·15	·45			·08	·01			·04		·50	·10	15
16	·01	·03	·04		·27			·12			·16		16
17		·03				·03		·02	·06	·06	·09	·15	17
18		·56						·22	·10	·20	·15	·10	18
19		·03			·15			·03	·44			·30	19
20								·14			·04	·10	20
21		·17					·03	·06		·02	·02	·15	21
22	·02	·20			·96			·06	·05	·12		·08	22
23					·06	·19		·36	·07	·25			23
24		·47						·03	·23	·07			24
25		·10			·08			·04	·53	·08		·08	25
26		·25		·11									26
27		·23	·03		·38		·25	·11		·08	·10		27
28		·08		·10	·02		·75	·02			·08	·20	28
29	·02	X			·01		·35	·66		·15		·10	29
30		X	·06				·02					·16	30
31		X	·71	X		X	·04		X		X	·08	31
TOTAL	·95	4·11	1·61	1·45	2·75	1·11	3·01	2·05	2·22	1·36	2·35	2·85	YEAR'S TOTAL 25·82
Days with ·01 in. or more	12	20	11	9	12	9	9	16	12	14	17	21	162
Days with ·04 in or more	7	16	7	7	10	6	6	10	12	13	16	~~19~~ 20	~~129~~ 130

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

FORM A. 1. METEOROLOG … ANIZATION.

3071

REG

As before

JAN 1922

Kept at Buck

in the County of

by G. E. Clay

Gauge……in.

e Ground……ft.……in.

Sea Level……ft.

BUCKDEN

YORKSHIRE

1921 – 1930

IMPORTANT NOTE.— … tered to the previous day.

If an Observer prefers not to … sted to add the reading at 9 a.m. on 1st J … t the end of this paragraph. Full instructi … rain gauges, and particulars as to the Bri … *Observers,"* sent post-free on application … 62, Camden Square, London, N.W. 1.

Rec

Jan. 1, following. 0·89.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·40	—	·03	—	—	—	—	·40	·57	—	—	·06	1
2	·35	—	·04	—	·22	—	—	·20	—	—	·32	—	2
3	·04	—	·54	—	—	—	—	·80	—	·20	·03	—	3
4	·59	—	·54	—	—	—	—	·28	—	·43	·18	·03	4
5	—	·02	·50	·06	·25	—	—	1·20	—	—	1·44	·19	5
6	·41	—	—	—	·43	—	·05	·23	—	·05	—	·96	6
7	·04	—	·13	—	—	—	—	·03	—	·17	—	—	7
8	·62	·01	—	—	·19	·12	—	·49	—	—	—	·44	8
9	·92	—	·05	·43	·06	—	—	·31	·45	—	—	—	9
10	·80	—	—	—	—	·01	—	·22	·50	·57	—	·02	10
11	·28	—	—	—	·33	—	—	·38	—	·13	—	—	11
12	1·46	—	·08	—	—	·09	—	·05	·19	—	—	·04	12
13	·10	—	·27	·36	—	—	—	·61	1·12	—	—	—	13
14	—	—	·18	—	·14	—	—	—	·21	—	·18	·32	14
15	·05	·04	·25	—	—	—	·13	—	·04	—	—	·02	15
16	·85	—	·26	·33	·01	—	·52	·20	—	·04	·28	·08	16
17	1·60	—	·25	·04	—	—	—	—	—	—	·01	—	17
18	·21	—	·44	·04	—	—	—	—	—	·04	·20	·15	18
19	·04	—	·23	—	·41	—	—	—	·02	·02	·03	·48	19
20	·09	—	—	—	—	—	—	—	—	—	—	1·28	20
21	·82	—	·15	—	—	·02	·21	·43	—	·60	·12	1·01	21
22	·01	—	·03	·30	—	—	·63	·18	—	·37	·04		22
23	·04	—	·22	·02	—	—	·20	—	·04	—	—		23
24	·44	·09	—	·06	—	—	·23	—	—	—	—		24
25	·52	—	·22	·18	—	·22	·90	—	—	—	—	absent	25
26	·20	—	·16	—	—	—	—	·58	—	—	—		26
27	·06	—	·25	·13	—	—	·04	·17	—	—	—	3·83	27
28	·14	—	1·13	—	·14	—	·29	·83	—	—	·06	·25	28
29	·47	—	—	—	·25	—	·03	·36	—	—	—	·93	29
30	·22	×	·01	—	·47	—	·11	—	—	—	—	1·24	30
31	·19	×	—	×	·05	×	·05	·19	×	·39	×	·36	31
TOTAL	11·96	0·16	5·96	1·95	2·95	0·46	3·39	7·84	3·08	2·95	2·89	12·29	YEAR'S TOTAL 55·68
Days with ·01 in. or more	29	4	23	11	13	5	13	21	9	12	12	(24)	176
Days with ·04 in. or more	28	2	20	10	12	3	12	20	8	11	~~10~~9	(21)	~~157~~ 156

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A. 1. METEOROLOG ANIZATION.

3078

JAN 1922

REGISTER OF RAINFALL IN 1921.

Kept at Buckden
in the County of York
by G. E. Clayton

Lat. Long.
Time of Observation
Nearest Railway Station
Diameter of Funnel of Rain Gauge in.
Height of top of Gauge above Ground ft. in.
" " " " Sea Level ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following. 0·89.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·40	—	·03	—	—	—	—	·40	·57	—	—	·06	1
2	·85	—	·04	—	·22	—	—	·20	—	—	·32	—	2
3	·04	—	·54	—	—	—	—	·80	—	·20	·03	—	3
4	·59	—	·54	—	—	—	—	·28	—	·43	·18	·03	4
5	—	·02	·50	·06	·25	—	—	1·20	—	—	1·44	·19	5
6	·41	—	—	—	·43	—	·05	·23	—	·05	—	·96	6
7	·04	—	·13	—	—	—	—	·03	—	·17	—	—	7
8	·62	·01	—	—	·19	·12	—	·19	—	—	—	·44	8
9	·92	—	·05	·43	·06	—	—	·31	·45	—	—	—	9
10	·80	—	—	—	—	·01	—	·22	·50	·57	—	·02	10
11	·28	—	—	—	·33	—	—	·38	—	·13	—	—	11
12	1·46	—	·08	—	—	·09	—	·05	·19	—	—	·04	12
13	·10	—	·27	·36	—	—	—	·61	1·12	—	—	—	13
14	—	—	·18	—	·14	—	—	—	·21	—	·18	·32	14
15	·05	·04	·25	—	—	—	·13	—	·04	—	—	·02	15
16	·85	—	·26	·33	·01	—	·52	·20	—	·04	·28	·08	16
17	1·60	—	·25	·04	—	—	—	—	—	—	·01	—	17
18	·21	—	·44	·04	—	—	—	—	—	·04	·20	·15	18
19	·04	—	·23	—	·41	—	—	—	·02	·02	·03	·48	19
20	·09	—	—	—	—	—	—	—	—	—	—	1·28	20
21	·82	—	·15	—	—	·02	·21	·43	—	·60	·12	1·91	21
22	·01	—	·03	·30	—	—	·63	·18	—	·37	·04		22
23	·04	—	·22	·02	—	—	·20	—	·04	—	—		23
24	·74	·09	—	·06	—	—	·23	—	—	—	—		24
25	·52	—	·22	·18	—	·22	·90	—	—	—	—		25
26	·20	—	·16	—	—	—	—	·58	—	—	—		26
27	·06	—	·25	·13	—	—	·04	·17	—	—	—	3·83	27
28	·14	—	1·13	—	·14	—	·29	·83	—	—	·06	·25	28
29	·47	—	—	—	·25	—	·03	·36	—	—	—	·93	29
30	·22		·01	—	·47	—	·11	—	—	—	—	1·24	30
31	·19		—		·05		·05	·19		·39		·36	31
TOTAL	11·96	0·16	5·96	1·95	2·95	0·46	3·39	7·84	3·08	2·95	2·89	12·29	YEAR'S TOTAL 55·68
Days with ·01 in. or more	29	4	23	11	13	5	13	21	9	12	12	(24)	176
Days with ·04 in. or more	28	2	20	10	12	3	12	20	8	11	9	(21)	~~157~~ 156

abstract

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3179

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL, IN 192–.

Kept at Buckden
in the County of York
by G. E. Clayton

Lat. 54° 12" N. Long. 2° 5' W
Time of Observation 9 am
Nearest Railway Station Grassington M.R. 10 miles
Diameter of Funnel of Rain Gauge 5. in.
Height of top of Gauge above Ground 3 ft. – in.
" " " " Sea Level 800 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. 0·26

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·89	·21	—	—	—	—	·25	·20	·23	—	·08	·02	1
2	—	·79	·14	—	—	—	·49	·22	—	·07	·16	—	2
3	—	·45	·26	·20	·18	—	·12	·08	—	·11	·03	—	3
4	—	—	·21	—	·15	—	·10	·12	—	·10	—	—	4
5	—	—	1·68	·23	—	—	1·55	·24	—	·32	·62	·26	5
6	·20	—	·21	—	—	—	·22	—	·07	—	·63	—	6
7	·42	—	·45	—	—	—	·07	1·19	—	—	·01	—	7
8	·71	—	·12	—	—	—	·58	1·15	—	·08	—	—	8
9	·23	—	·18	—	—	·07	·05	·23	—	·03	·08	—	9
10	·04	—	—	·34	—	—	—	—	—	—	·13	—	10
11	·25	—	—	—	·02	—	—	—	—	—	—	—	11
12	—	—	—	·59	—	—	·22	·35	·45	·12	—	·27	12
13	·13	—	—	·11	—	·21	·34	—	·36	—	—	·48	13
14	—	·15	—	·60	—	·14	·12	—	·12	—	—	·22	14
15	·74	·07	—	·36	—	—	·30	·04	·01	—	—	·08	15
16	—	·21	—	·03	·40	—	·23	1·08	·57	—	—	·24	16
17	—	·50	—	—	·22	—	—	·05	·10	—	—	·52	17
18	·83	—	—	—	·01	·07	—	—	·47	·19	—	·18	18
19	·30	·57	—	—	—	·01	—	—	·41	·26	—	·08	19
20	·19	·35	·05	—	·15	·02	·20	—	·14	·13	—	·99	20
21	·48	—	—	—	1·99	·04	·09	—	·59	·02	—	·30	21
22	—	·89	—	—	·23	·25	—	·36	—	·04	—	·34	22
23	—	·05	—	·50	—	—	—	—	—	—	—	·16	23
24	·03	—	·48	·08	—	·52	·02	·07	—	—	—	·45	24
25	·23	·06	·13	·18	—	·40	—	·01	·09	—	—	·34	25
26	·20	·52	—	·07	—	—	·29	·05	·05	·03	·24	·44	26
27	—	·51	—	—	—	·78	—	·01	·16	·02	—	·17	27
28	—	—	—	·19	—	—	·18	·24	·20	—	—	·27	28
29	·46		—	—	—	·26	·53	—	—	·10	—	·91	29
30	·01	✕	·48	—	—	·13	·06	—	·32	—	·45	·02	30
31	·26	✕	—	✕	—	✕	·24	—	✕	·43	✕	—	31
TOTAL	6·60	5·33	4·39	3·48	3·35	2·90	6·25	5·69	4·28	2·05	2·43	6·84	YEAR'S TOTAL 53·59
Days with ·01 in. or more	19	14	12	~~14~~ 13	9	18	22	18	17	16	10	21	184 ~~185~~
Days with ·04 in. or more	17	14	12	~~14~~ 12	7	11	21	16	16	12	8	20	166 ~~158~~

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

EXD ~~[illegible]~~

3208

8 JAN

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

as last year

Kept at Buckden

in the County of York

by G. E. Clayton

Lat. Long.

Time of Observation

Nearest Railway Station

Diameter of Funnel of Rain Gauge in.

Height of top of Gauge above Ground ft. in.

" " " " Sea Level 800 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.
0·00

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	in.	
1	·26	1·63	·48	—	—	—	—	—	·13	·03	—	·64	1
2	·60	·20	·18	·08	—	—	—	·29	—	·20	1·13	·08	2
3	·05	·10	·10	—	—	·02	·12	·34	·44	·19	·49	·15	3
4	—	—	·04	—	—	·05	—	—	·15	·03	·76	·24	4
5	·34	—	·08	—	·52	·03	—	—	·02	·06	—	—	5
6	·11	1·00	·50	—	—	·02	—	·32	·28	·45	—	—	6
7	·35	·52	·14	—	—	—	·35	·05	—	·12	—	1·20	7
8	·50	·16	·10	—	—	·50	—	·12	—	·46	·20	—	8
9	·86	·57	·06	·21	·20	·33	·22	·02	—	·04	·44	·10	9
10	·15	·30	—	·51	·84	—	·14	—	—	·23	—	·09	10
11	—	·26	—	—	·05	—	—	—	·48	—	·15	—	11
12	—	·23	·09	1·12	·13	·18	—	·34	·15	·58	2·05	·13	12
13	·12	—	·02	·13	·78	—	—	·05	·06	—	2·33	—	13
14	—	·25	—	·08	·50	—	—	·03	—	—	·18	·27	14
15	·05	—	—	—	·22	—	·07	—	·09	·54	1·03	—	15
16	·05	·40	—	—	·30	·07	·01	·65	·08	·02	1·52	—	16
17	—	—	—	—	—	—	·01	·22	1·13	—	·18	·12	17
18	—	—	—	—	—	—	·01	·25	·20	·30	·19	—	18
19	·40	·20	—	—	·12	·03	·33	·12	·66	—	—	—	19
20	—	·43	—	—	·26	—	·09	·56	·37	·35	·32	—	20
21	—	·20	—	·03	—	·03	·02	·48	·16	·76	—	·28	21
22	·13	—	—	—	1·35	—	·62	·44	·07	·64	—	·16	22
23	—	·06	—	—	·04	—	·02	·87	—	·88	—	—	23
24	—	·24	—	·67	·19	—	·14	—	·99	·52	—	—	24
25	—	·43	—	·05	·14	—	·09	·18	·73	·50	—	·47	25
26	—	·67	—	·15	·09	—	·05	·45	·01	1·00	—	·23	26
27	—	·63	·50	·12	·25	·02	·80	·74	·28	·50	—	·87	27
28	·05	·15	·10	·06	·04	—	·60	·15	—	·30	·28	·06	28
29	·19		—	·18	—	—	·10	·95	·05	·15	—	·24	29
30	·05	X	—	·56	—	—	·63	·15	—	·17	·19	·26	30
31	·24	X	·09	X	—	X	·61	·22	X	—	X	·18	31
TOTAL	4·50	8·63	2·48	3·95	6·02	1·28	5·03	7·99	6·53	9·02	10·54	5·77	YEAR'S TOTAL 71·74
Days with ·01 in. or more	18	21	14	14	18	11	21	24	21	25	16	19	222
Days with ·04 in or more	18	21	13	13	18	5	16	22	19	22	16	19	202

(*237) Wt. 10569—8158. 9,000. 8/23. T. S. 128.

3035

FOR OFFICIAL USE.

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

5 JAN

Kept at Buckden
in the County of York
by G. E. Clayton

Lat. 54° 12′ Long. 2° 5′
Time of Observation 9. am
Nearest Railway Station Grassington LMS
Diameter of Funnel of Rain Gauge Five in.
Height of top of Gauge above Ground 3 ft. — in.
" " " " Sea Level 800 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Records taken in Millimetres should be entered on Form 1091.

Jan. 1, following.
1·79

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·02	·01	·02	·72	·33	·88	·03	—	·80	·13	RRW
2	·05	—	—	—	·23	·03	·87	—	—	—	·53	·40	2
3	—	—	—	—	·32	—	1·03	—	—	—	—	—	3
4	—	·08	—	—	·37	—	·23	·42	—	·02	—	·46	4
5	—	·05	·47	—	·23	·03	·77	·12	—	·28	—	·75	5
6	—	—	—	—	·56	·06	·56	—	·19	·65	—	·20	6
7	—	—	—	—	·08	·19	·20	—	·22	—	—	—	7
8	—	—	—	·05	·08	—	—	—	·15	·05	—	·15	8
9	·24	·07	—	·05	·37	·16	—	—	·16	·48	—	·06	9
10	·09	—	—	·12	·26	·57	—	—	·11	·47	—	—	10
11	1·56	·05	—	—	·12	·08	—	—	·07	·02	·05	—	11
12	·53	—	—	·09	·23	—	—	—	·06	—	—	—	12
13	·25	—	—	·21	·07	—	—	—	·28	—	—	·52	13
14	—	·05	—	·13	·09	—	—	·22	·11	—	—	·34	14
15	—	—	—	—	·27	—	·05	—	·39	—	—	·38	15
16	—	—	—	—	·10	—	·11	·25	1·16	—	—	—	16
17	·20	·12	—	—	—	—	·06	·56	·23	—	—	·19	17
18	·49	—	—	·04	·76	·16	—	·15	—	·36	—	·13	18
19	·25	—	—	—	·19	—	—	·20	·66	·17	—	·08	19
20	—	—	—	—	—	—	·53	1·05	·92	—	—	·12	20
21	·22	—	—	—	·42	—	·30	·30	·20	1·32	·62	—	21
22	·61	—	·64	—	·15	—	—	·64	·30	—	1·42	·36	22
23	·20	—	·62	·20	·19	—	·40	·02	·19	—	·74	·61	23
24	·18	·05	·12	·28	·23	—	—	·15	·01	—	—	·20	24
25	—	—	—	·18	·34	—	—	·20	·29	—	·08	·24	25
26	·34	·05	—	·50	·06	·27	·23	·06	·15	·62	·37	·89	26
27	—	·11	—	·61	·12	—	·24	·12	—	·04	·17	·97	27
28	—	—	—	·17	—	·39	·65	·60	·20	·33	·16	·21	28
29	—	·32	—	·19	·02	·15	·02	·02	·01	·63	·10	·98	29
30	—	×	—	—	·38	—	·03	·14	·14	·78	—	·28	30
31	·07	×	·03	×	1·36	×	—	·16	×	·40	×	·59	31 1564
TOTAL	5·28	0·95	1·90	2·83	4·62	2·70	6·61	6·26	6·23	6·62	5·04	9·54	YEAR'S TOTAL 61·58
Days with ·01 in. or more.	15	10	6	15	28	12	18	20	24	16	11	24	199·
Days with ·04 in. or more	15	10	4	14	26	9	~~[illegible]~~ 16	18	21	14	11	24	~~18[illegible]~~ 182

Section **A** for the entry of Daily Observations. J + Evs

FOR OFFICIAL USE.

3075

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Buckden

in the County of York

Diameter of Funnel of Gauge 5·0 in.

Height of top of Gauge above Ground 3 ft. — in.

" Ground " Sea Level 800 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 0·38

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·79	—	·35	—	·03	·01	—	·53	—	—	·50	—	1
2	·37	·23	·05	·28	·04	—	—	—	·05	—	·48	—	2
3	·50	·21	·01	—	—	—	—	·11	—	·03	·20	—	3
4	·33	—	—	·02	·39	—	—	—	—	—	·43	—	4
5	·13	·93	·01	·40	·05	—	—	·30	—	—	·02	—	5
6	—	·21	·02	·10	·06	—	·10	·15	—	—	·12	—	6
7	·03	·28	·21	·36	·43	—	—	·24	—	—	1·71	·08	7
8	·18	·98	·01	—	·24	—	—	·86	·03	—	—	·58	8
9	—	1·01	—	·13	·14	—	·01	—	·14	—	—	1·50	9
10	—	1·39	—	·06	—	—	—	·19	·02	—	—	·03	10
11	—	1·19	—	—	·21	—	—	—	—	—	—	—	11
12	—	·22	—	—	·14	—	—	·25	—	·26	—	—	12
13	·37	·47	·36	·12	—	—	—	—	—	—	—	—	13
14	—	·11	·04	·67	—	—	—	—	—	—	—	—	14
15	—	—	—	1·72	—	—	—	—	·39	·21	—	·06	15
16	·33	·04	—	—	—	—	—	—	—	·34	—	—	16
17	·07	·01	—	·13	—	—	—	—	·15	·32	—	·02	17
18	—	—	—	·92	·38	—	—	—	—	—	—	·31	18
19	—	—	·09	—	·25	—	—	—	·84	·38	—	·65	19
20	—	—	—	—	·12	—	—	·37	—	·45	—	·18	20
21	—	·05	—	—	—	—	—	·60	·35	·30	—	·14	21
22	·07	·02	—	·86	·03	—	—	·44	·74	·83	—	·15	22
23	·41	·15	·20	·15	·21	—	—	·26	·02	·27	—	·30	23
24	—	·35	·15	·05	·43	—	—	·82	—	·42	·06	—	24
25	—	·37	—	·14	—	—	·25	—	·33	·18	—	·18	25
26	·05	·23	·27	·36	·27	·04	·12	·31	·22	1·44	—	·10	26
27	—	·01	—	·53	·56	—	·44	·06	—	·35	—	·10	27
28	·53	—	—	·19	·50	—	·10	·05	—	·57	—	1·11	28
29	1·15	X	—	—	·21	—	·43	—	·12	·18	·42	1·02	29
30	·38	X	—	·52	·13	—	·16	—	—	—	·17	·79	30 1520
31	·44	X	·34	X	·31	X	—	·35	X	·04	X	·39	31
TOTAL	7·13 ✓	8·46 ✓	2·11 ✓	7·71 ✓	5·16 ✓	0·05 ✓	1·61	5·89 ✓	3·43 ✓	6·51 ✓	4·11 ✓	7·69 ✓	YEAR'S TOTAL 59·86
Days with ·01 in. or more.	17	21	14	20	22	2	8	17	13	17	10	19	180
Days with ·04 in. or more.	~~16~~	18	10	19	20	1	7	17	10	16	9	17	160

See overleaf

(Signed) C. E. Clayton

[P.T.O.

✓

Section **A** for the entry of Daily Observations.

√WW

FOR OFFICIAL USE.

3088

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1926.

Kept at √Busdon

in the County of York

Diameter of Funnel of Gauge √Five in.

Height of top of Gauge above Ground 3 ft. — in.

„ Ground „ Sea Level 800 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

1·05.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·38	·09	·07	—	·02	·03	—	—	·44	·01	1·87	·25	1
2	·05	—	·10	—	—	—	—	—	·07	—	23	—	2
3	1·00	—	·59	—	—	—	·03	—	—	—	—	—	3
4	·04	·02	·19	—	—	—	—	—	·14 ·14	—	·97	—	4
5	·09	·52	·23	—	·28	—	·05	·24	·07	—	·34	·20	5
6	·37	·55	—	—	·19	—	·14 ·14	·02	·03	—	·40	—	6
7	·12	·18	·24	—	—	·20	·01	—	·06	·09	·56	—	7
8	·45	·03	·25	—	—	·10	—	—	1·02	·87	·46	·04	8
9	—	—	·35	—	·02	·54	—	·05	·02	·22	·20	—	9
10	—	·04	·04	—	·23	·20	·03	·32	—	·22	·33	—	10
11	—	—	·14 ·14	—	—	·32	—	·32	·12	·31	·15	—	11
12	—	—	—	—	·92	·08	—	·20	·31	·95	—	·14 ·14	12
13	—	—	—	—	·10	·03	—	·09	·12	·33	1·14 1·14	~~13~~	13
14	·22	·80	—	·76	—	·31	—	·02	·33	·02	·90	·18	14
15	·09	·20	—	·25	·01	·06	—	1·27	·04	—	·93	·06	15
16	—	·41	—	·17	—	·16	—	·32	·18	—	·64	·13	16
17	—	·06	—	·31	—	·06	—	·08	—	—	·05	·70	17
18	·78	·20	—	·03	—	—	·35	·35	—	—	·20	—	18
19	·08	·45	·02	·27	—	—	·03	·20	·73	—	·10	·03	19
20	·12	·12	·05	·09	—	·16	·17	·30	—	—	·04	—	20
21	·28	·33	·12	·10	·21	—	·72	·16	—	·24	·15	·20	21
22	·27	·36	·03	·19	—	—	·84	·02	—	·05	—	—	22
23	·31	·28	—	—	—	·17	·45	·27	·19	—	—	—	23
24	1·06	—	—	—	·21	—	·48	·04	·18	·50	—	·03	24
25	·21	—	—	·14	—	—	—	—	·18	·30	·16	—	25
26	·19	·26	—	—	·97	—	—	—	·11	—	—	—	26
27	·53	·57	—	·02	·15	·38	·27	—	—	·04	·10	—	27
28	·23	·02	—	—	·19	—	·04	—	—	·23	·15	—	28
29	1·19	X	·03	—	—	—	—	—	—	—	·14	·01	29
30	—	X	—	—	·24	—	—	·16	—	—	·30	—	30
31	·25	X	·23	X	·05	X	—	—	X	—	X	—	31
Total	8·31	5·43	2·68	2·33	3·79	2·80	3·61	4·43	4·34	4·38	10·57	1·97	YEAR'S TOTAL 54·58
Days with ·01 in. or more.	23 ~~22~~ 23	20	16	11	15	15	14	19	19	15	24	12	~~201~~ 203
Days with ·04 in. or more.	23 ~~22~~ 23	17	13	9	12	13	10	16	17	13	~~23~~ 24 24	9	~~174~~ 176

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) [P.T.O.

W ✓ W I.N.Y.
√ √

3068

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Buckden

in the County of York. W. R

Diameter of Funnel of Gauge 5. in.

Height of top of Gauge above Ground As before. ft. in.

„ Ground „ Sea Level ft.

320

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 1·12

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·05	·09	·20	·07	—	·03	·25	—	—	·61	1·06	·01	1
2	—	·24	·60	·18	·49	—	—	—	—	·10	1·47	—	2
3	·35	·10	·20	—	—	—	·16	—	—	—	·46	—	3
4	·35	—	·38	·55	1·06	·30	·29	—	—	—	·11	—	4
5	·20	—	·62	·23	—	·23	·71	—	—	—	·60	—	5
6	·20	·40	·12	·20	—	·01	·90	·61	·08	—	—	—	6
7	·04	·20	·36	·04	—	·39	·88	·03	·13	—	·05	—	7
8	·05	—	—	·34	—	—	—	1·81	·18	—	—	—	8
9	·23	—	—	·10	—	—	—	·24	·01	—	—	—	9
10	—	—	·02	·26	—	—	—	·84	—	—	—	—	10
11	·20	—	·04	·04	—	—	—	·06	—	—	·07	—	11
12	·83	—	—	—	·04	—	—	—	·08	—	—	—	12
13	·24	·08	·05	·65	·05	—	—	·33	·82	·14	—	·01	13
14	·10	—	—	·03	·18	—	—	·52	·06	—	·04	·22	14
15	·14	—	—	·04	·19	—	·04	·40	·01	—	·33	—	15
16	·16	—	—	—	·05	·48	—	·06	·13	—	—	—	16
17	—	—	—	—	—	·20	—	—	·46	—	·05	·02	17
18	—	—	·05	—	—	·19	—	·83	·02	·12	·33	·03	18
19	—	—	·09	—	—	·02	—	—	·37	·04	·86	·01	19
20	·29	·20	—	—	·52	·25	·03	·57	2·06	—	·22	·20	20
21	—	·60	—	—	·24	—	·70	·41	1·24	·44	·03	·66	21
22	—	—	·43	·63	·01	·61	—	·70	·22	·67	·06	·21	22
23	—	·06	·44	·16	—	·69	·11	·45	—	—	·37	·11	23
24	·53	—	·08	·20	—	·35	—	·11	—	1·03	—	·56	24
25	·24	·17	·65	·38	—	·62	·26	—	·10	1·18	—	·15	25
26	·50	·20	·33	—	—	·06	·46	—	·24	1·50	—	·22	26
27	·53	·45	·23	·10	—	—	·32	·91	—	·04	—	·09	27
28	·24	·95	·04	·05	—	—	—	·25	·32	1·38	·13	—	28
29	·45	X	·27	—	—	—	·19	—	·26	·22	·01	—	29
30	·25	X	·05	—	—	·01	·06	—	·57	·18	—	—	30
31	·15	X	·06	X	—	X	—	—	X	·01	X	·01	31
TOTAL	7·32	3·74	5·31	4·25	2·83	4·50	5·36	9·07	7·25	7·66	6·55	2·57	YEAR'S TOTAL 66·35 ~~67·06~~
Days with ·01 in. or more.	23	13	22	19	10	16	15	18	20	15	18	15	204
Days with ·04 in. or more.	23	13	21	18	9	12	14	17	~~14~~ 16	14	16	9	182 ~~188~~

66.35

40-12-1-27
144w)

(Signed) G. E. Clayton

[P.T.O.

✓✓✓ Dr

3154

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Buckden

in the County of York

Diameter of Funnel of Gauge 20 in.

Height of top of Gauge above Ground [illegible] ft. in.

„ Ground „ Sea Level ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 0·09

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·12	·45	·11	—	—	—	·78	—	—	—	·23	—	1
2	·02	·41	·10	·15	·03	—	—	—	—	—	·20	—	2
3	·05	·04	—	·25	·10	—	—	—	·23	—	—	—	3
4	·73	1·26	·08	·04	—	—	·91	—	·04	—	—	·17	4
5	·89	·08	·08	·05	—	—	·23	—	·02	·27	·08	·15	5
6	·32	—	—	—	—	·16	·02	·42	—	·06	·11	·32	6
7	1·16	·41	—	—	—	·83	—	·68	·10	·14	·04	—	7
8	—	·49	—	·03	—	·38	·07	·10	·17	—	—	—	8
9	·31	·16	·17	·02	—	·99	—	—	·05	·17	—	·03	9
10	·38	1·18	·20	·04	·02	—	·20	—	·05	·86	·41	—	10
11	·06	·11	·74	—	—	·07	—	·48	—	·83	·45	·20	11
12	1·57	·13	·10	—	—	·09	·02	·14	—	—	·30	·02	12
13	·12	·31	·04	·03	·02	1·27	—	·42	—	—	·12	—	13
14	·45	·38	—	—	—	·65	—	·18	—	·63	1·47	—	14
15	·62	1·04	—	·07	·18	·20	—	·08	—	·02	·14	·59	15
16	—	1·02	·16	—	·06	—	—	·01	—	·50	·78	·26	16
17	—	·06	·33	—	·52	·05	—	—	·21	·01	·13	—	17
18	·78	·18	·07	·04	·18	·23	—	—	·03	·75	·32	·07	18
19	—	—	·73	—	·35	·55	—	·45	·06	·65	·24	·16	19
20	·28	—	·24	·08	·13	—	—	1·49	·02	·09	·20	—	20
21	·58	—	—	—	·01	—	—	—	—	·19	·69	·04	21
22	—	—	·02	—	·04	·03	—	·08	—	—	1·21	·20	22
23	1·55	—	·16	·18	·04	—	—	·36	·02	·16	1·03	·10	23
24	·62	—	·02	—	—	·03	—	·80	·17	1·23	·90	·60	24
25	·37	—	—	—	—	·44	—	·08	·03	·14	·21	·40	25
26	·19	—	·26	—	·05	·04	·10	·48	—	1·18	·03	·16	26
27	·01	—	·05	—	—	·01	·09	·79	·02	—	—	—	27
28	·32	—	·03	—	—	1·70	·12	—	·03	—	—	·47	28
29	·61	—	2·08	—	·03	·45	·25	·11	—	·36	—	·09	29
30	·12	✕	·07	·03	—	·09	—	·05	—	·19	—	·52	30
31	·41	✕	·03	✕	—	✕	·01	·06	✕	·21	✕	·07	31
TOTAL	13·58	7·71	5·87	1·01	1·76	8·26	2·80	7·26	1·25	8·64	9·29	4·62	YEAR'S TOTAL 72·05
Days with ·01 in. or more.	26	17	23	13	15	20	12	20	16	21	22	20	225
Days with ·04 in. or more.	24	17	19	9	10	17	9	19	9	19	21	18	191

40-9999

(Signed) G. E. Clayton

P.T.O.

√ W W I.V.Y.
√ √ 9

3229

Section **A** for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Buckden
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft in.
,, Ground ,, Sea Level ft.

Set 1" low (thrown out on [illegible] which is 18" up or [illegible] agrees with Grassington) accept √

400

before - Reduced to 1 ft on 1/1/30

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following. 0·83.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·09	·15	—	·15	—	·28	—	·19	·03	·42	—	·98	1
2	—	·16	—	—	—	·13	—	·10	—	·78	·07	·75	2
3	—	—	—	—	·22	·03	·19	·79	—	·03	—	·24	3
4	—	—	—	·22	·67	·21	·54	·29	—	·02	·32	·29	4
5	—	·02	—	—	·08	·20	·41	·26	—	1·02	·52	·34	5
6	·08	—	—	—	·31	·10	·02	1·54	—	·10	·01	·42	6
7	—	—	—	—	·30	—	—	·05	—	·49	·47	·38	7
8	—	·28	—	·30	·02	·40	·05	·05	—	·12	·19	1·02	8
9	·44	·09	—	·01	—	·03	—	·08	—	·07	·83	·35	9
10	·44	—	—	—	·18	·02	·29	·23	—	·24	·33	·65	10
11	—	—	—	—	·33	—	·06	·05	—	—	1·09	·33	11
12	—	—	—	—	—	·23	—	—	·30	—	·07	·23	12
13	·03	—	—	—	·17	·04	—	·25	—	—	—	·37	13
14	·08	·04	—	—	·96	·40	—	—	—	·10	—	·02	14
15	·03	·02	—	—	·06	·04	—	—	—	—	·05	—	15
16	—	—	—	—	—	·06	—	·44	—	·15	·19	—	16
17	·01	—	—	·42	—	—	—	·07	—	·02	—	—	17
18	·05	—	—	·12	—	—	—	·01	—	—	·70	—	18
19	·10	—	—	—	—	·08	—	—	·67	·03	·49	·09	19
20	—	—	·15	—	—	—	—	·03	·07	·35	—	·96	20
21	—	·04	·32	·02	—	·09	—	·18	·02	—	—	—	21
22	—	—	·03	·03	—	—	·26	·32	·01	—	·17	—	22
23	—	·05	—	—	—	—	—	·86	—	1·17	·60	·32	23
24	—	—	·19	·08	·04	—	—	·24	—	·92	·26	·52	24
25	·03	·03	—	·03	—	—	—	—	—	·10	·95	·98	25
26	—	·04	—	·40	—	—	—	—	—	—	·33	·23	26
27	·10	—	—	—	—	—	·01	·12	—	·37	·23	·38	27
28	·58	—	—	·39	—	—	·81	·27	1·08	·25	·13	2·47	28
29	·40		—	—	—	—	·06	·25	·03	·35	·07	1·03	29
30	·06	×	—	—	—	—	·42	·01	·18	—	·37	·01	30
31	·24	×	·19	×	—	×	·97	·10	×	—	×	·16	31
TOTAL	2·46	0·92	0·88	2·17	3·34	2·34	4·09	6·48	2·39	7·10	8·44	12·72	YEAR'S TOTAL 53·33
Days with ·01 in. or more.	16	11	5	12	12	16 ~~17~~	13	25	9	21	23	25	18~~9~~8
Days with ·04 in. or more.	12	8 ~~9~~	4 ~~5~~	8	11	13 ~~14~~	11	22	5	17	22	23	15~~9~~6

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(Signed) G. E. Clayton [P.T.O.

W ✓ W 14. I.V.Y.

3296

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

400

Kept at Buckden

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

" Ground " Sea Level 800 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: —

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·83	·22	—	·44	—	·02	—	·29	—	—	·76	—	1
2	·85	·45	—	·13	—	—	—	·80	—	—	·10	—	2
3	·50	·15	—	·54	—	—	·09	·31	—	—	·18	—	3
4	·53	·25	—	·08	—	—	·02	·24	·03	·50	—	—	4
5	·44	·01	·07	—	·01	—	—	·02	—	·82	—	—	5
6	1·03	·18	·48	·04	—	—	·01	·03	·09	·25	—	—	6
7	·38	—	—	—	·19	—	—	·14	—	·24	·83	·19	7
8	·15	—	—	·05	·21	—	·06	·02	—	·57	·17	·46	8
9	·36	—	·55	·23	·04	·44	—	·05	·24	·54	·05	—	9
10	1·13	—	26	—	·19	·23	—	·36	·27	—	—	·14	10
11	·36	—	·01	·15	·01	·03	—	·07	·55	·12	—	·63	11
12	·86	—	—	·05	·06	·07	—	·48	·17	·43	—	·52	12
13	·59	—	—	·13	·11	—	·24	·24	·23	·14	—	·19	13
14	·50	·20	·09	·07	·01	—	·35	—	—	·26	·83	—	14
15	—	—	·42	·01	·12	—	·20	—	—	·90	·05	·09	15
16	·02	—	·26	—	—	·15	·25	—	·12	·04	—	·09	16
17	·15	—	—	·11	·49	·09	·12	·03	·69	—	—	·04	17
18	—	—	·04	·04	·12	·20	·10	·28	·03	·19	·88	·04	18
19	·08	—	—	1·43	·14	·14	—	·16	·30	—	·06	·02	19
20	·05	—	·46	·03	—	·16	1·09	1·48	·15	·21	·87	·02	20
21	—	·01	·32	—	—	·20	·47	1·13	·03	·69	·63	—	21
22	·15	—	—	—	—	·02	1·72	·06	·16	·06	·36	·03	22
23	·01	—	—	·18	·01	·33	·22	·04	·10	·05	·02	·22	23
24	·28	·03	—	·28	—	·01	—	—	·35	·19	·40	—	24
25	·01	·10	·15	·10	—	·21	—	—	·12	—	·47	·33	25
26	·69	·01	—	—	·09	—	·09	—	·36	—	·04	1·00	26
27	·18	—	·01	—	—	·01	·06	—	·15	·06	—	·17	27
28	—	—	·20	—	—	—	·60	—	—	·06	—	·98	28
29	·01	✗	—	—	—	—	·30	·11	—	·74	—	—	29
30	·01	✗	—	—	—	·05	·06	·17	—	·23	—	1·20	30
31	·32	✗	·32	✗	—	✗	—	—	✗	·09	✗	—	31
TOTAL	10·45	1·61	4·24	4·09	1·80	2·~~77~~ 39	6·05	6·54	4·44	7·32	5·68	6·26	YEAR'S TOTAL 61·5~~[illegible]~~2
*Days with ·01 in. or more.	24	11	15	19	15	14	19	22	19	23	14	19	223
*Days with ·04 in. or more.	22	7	13	14	11	12	14	18	1~~7~~6	23	1~~7~~6	16	~~190~~ 188

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) G. E. Clayton

[P.T.O.

3067

JAN 19

FORM A. 1. METEOROLOG ANIZATION.

REC

Kept at Burnsall

in the County of York

by W. J. Staden

• 52' 2" W

m.

Grassington

n Gauge 8 in.

ve Ground 4 ft. 7 in.

Sea Level 503·08 ft.

BURNSALL RECTORY

YORKSHIRE

1921 - 1930

IMPORTANT NOTE.— ntered to the previous day.

If an Observer prefers not to sted to add the reading at 9 a.m. on 1st t the end of this paragraph. Full instructi rain gauges, and particulars as to the Bri Observers," sent post-free on application 62, Camden Square, London, N.W. 1.

Rec

Jan. 1, following.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·63		·04					·74	·81			·04	1
2	·17		·01		·42			·23		·05	·48		2
3			·63					·54		·35	·05		3
4	·17		·09	·03		·01		·33		·18	·15	·05	4
5		·02	·08	·02	·29			·75			1·46	·15	5
6	·20				·34		·05	·08		·05		·55	6
7	·01		·08					·09		·06			7
8	·20				·04			·03		·01		·36	8
9	·17			·18	·03	·02		·44	·17				9
10	·27	·02						·09	·13	·23		·04	10
11	·36				·19	·03		·36	·01	·05			11
12	1·07		·24		·01	·03		·10	·02				12
13	·09		·15	·21				·04	·64	·18	·21	·03	13
14			·03	·01	·08		·01		·27		·09	·15	14
15	·03	·11	·03				·05		·02				15
16	·46		·14	·25	·01		·37	·10		·04	·12	·07	16
17	1·14		·20	·02							·03		17
18	·35		·45							·05	·08	·23	18
19	·05		·34		·09				·23	·12	·01	·14	19
20	·05		·03								·01	·28	20
21	·42		·08	·05			·05	·03		·50	·06	1·20	21
22		·03	·06	·16			·30			·63	·06	·27	22
23	·07		·02				·26						23
24	·35	·21		·06			·20		·01			·34	24
25	·46	·01	·16	·04			·67						25
26	·07		·23	·02		·15		·35		·01		·55	26
27	·16		·35	·10		·02	·05	·19		·03	·06	1·33	27
28	·02		·48		·15		·47	·60				·24	28
29	·21				·46			·15				·60	29
30	·07	✕			·09		·06					·50	30
31	·17	✕		✕	·01	✕	·01	·28	✕	·14	✕	·11	31
TOTAL	7·42 ✓	·40 ✓	3·92 ✓	1·15 ✓	2·21 ✓	·26 ✓	2·55 ✓	5·52 ✓	2·31 ✓	2·68 ✓	2·87 ✓	7·23 ✓	YEAR'S TOTAL 38·52 ✓
Days with ·01 in. or more	27 ✓	6 ✓	22 ✓	13 ✓	14 ✓	6 ✓	13 ✓	20 ✓	10 ✓	17 ✓	14 ✓	21 ✓	183 ✓
Days with ·04 in. or more	~~25~~ 24	2 ✓	17 ✓	8 ✓	10 ✓	1 ✓	11 ✓	18 ✓	6 ✓	14 ✓	11 ✓	~~21~~ 20	~~144~~ 142 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3067

JAN 192

FORM A. 1. METEOROLOG~~ICAL OFFICE—BRITISH RAINFALL OR~~GANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Burnsall
in the County of York
by W. J. Stavert FSA

Lat. 54° 3′ 0″ N Long. 1° 52′ 2″ W
Time of Observation 9 a m.
Nearest Railway Station Grassington
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 4 ft. 7 in.
" " " " Sea Level 503·08 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·63		·04					·74	·81			·04	1
2	·17		·01		·42			·23		·05	·48		2
3			·63					·54		·35	·05		3
4	·17		·09	·03		·01		·33		·18	·15	·05	4
5		·02	·08	·02	·29			·75			1·46	·15	5
6	·20				·34		·05	·08		·05		·55	6
7	·01		·08					·09		·06			7
8	·20				·04			·03		·01		·36	8
9	·17			·18	·03	·02		·44	·17				9
10	·27	·02						·09	·13	·23		·04	10
11	·36				·19	·03		·36	·01	·05			11
12	1·07		·24		·01	·03		·10	·02				12
13	·09		·15	·21				·04	·64	·18	·21	·03	13
14			·03	·01	·06		·01		·27		·09	·15	14
15	·03	·11	·03				·05		·02				15
16	·46		·14	·25	·01		·37	·10		·04	·12	·07	16
17	1·14		·20	·02							·03		17
18	·35		·45							·05	·08	·23	18
19	·05		·34		·09				·23	·12	·01	·14	19
20	·05		·03								·01	·28	20
21	·42		·08	·05			·05	·03		·50	·06	1·20	21
22		·03	·06	·16			·30			·63	·06	·27	22
23	·07		·02				·26						23
24	·35	·21		·06			·20		·01			·34	24
25	·46	·01	·16	·04			·67						25
26	·07		·23	·02		·15		·35		·01		·55	26
27	·16		·35	·10		·02	·05	·19		·03	·06	1·33	27
28	·02		·48		·15		·47	·60				·24	28
29	·21				·46			·15				·60	29
30	·07	╳			·09		·06					·50	30
31	·17	╳		╳	·01	╳	·01	·28	╳	·14	╳	·11	31
TOTAL	7·42	·40	3·92	1·15	2·21	·26	2·55	5·52	2·31	2·68	2·87	7·23	YEAR'S TOTAL 38·52
Days with ·01 in. or more	27	6	22	13	14	6	13	20	10	17	14	21	183
Days with ·04 in. or more	~~25~~ 24	2	17	8	10	1	11	18	6	14	11	~~21~~ 20	~~144~~ 142

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

Ex' [illegible]

3175

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1925.

Kept at Burnsall

in the County of York.

by Canon Stewart

Lat. 54° 3' 0" N Long. 1° 52' 2" W

Time of Observation 9 a.m.

Nearest Railway Station Grassington

Diameter of Funnel of Rain Gauge 8 in.

Height of top of Gauge above Ground 4 ft. 8 in.

" " " " Sea Level 503.08 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	in.	in.	
1	·61		·08	·02	·02		·12	·29	·11		·06	·01	1
2		·16	·13				·61	·01		·05	·04		2
3		·87	·13	·08	·01		·11	·14		·05	·05		3
4		·01	·22	·03	·10		·15	·19		·06	·01		4
5			1·20	·06			1·57			·21	·71	·16	5
6	·19		·05	·02			·10	·19			·58		6
7	·25		·12	·04			·16	1·11			·02		7
8	·30		·10	·26			·39	·42		·03	·13		8
9	·06		·19			·12		·05		·04			9
10	·01		·01								·07		10
11	·20		·01					·05	·02				11
12				·35		·11	·23	·33	·61	·02		·04	12
13	·10	·02		·11	·01	·16	·20	·04	·52		·02	·08	13
14		·07		·34		·11	·02		·22	·01	·01	·08	14
15	·32	·09		·35			·15		·04			·07	15
16	·02	·19		·02	·17		·08	·54	·59			·24	16
17		·28			·17			·08	·03	·01		·40	17
18	·25	·04			·05	·08			·50	·05		·32	18
19	·31	·47			·08	·01			·27 ·09	·01		·09	19
20	·02	·09	·16		·09	·01	·02		·28	·05		1·03	20
21	·09	·08	·02	·04	·02	·03	·23		·01	·02		·20	21
22		·79		·07	·17	·19		·21		·02		·41	22
23	·03	·04		·46	·01			·11		·01		·15	23
24			·41	·04		·62	·05					·27	24
25	·55	·03	·09	·15		·29	·01	·02	·09		·01	·12	25
26	·13	·55		·43		·51	·16		·04		·08	·53	26
27	·67	·65	·19	·11				·03	·17	·07		·10	27
28	·03	·01	·07	·28			·17	·21	·34	·04		·22	28
29	·01					·12	·87			·01		·79	29
30	·01	✕	·18	·03		·13	·07	·21	·44	·01	·19	·10	30
31	·26	✕		✕		✕	·17		✕	·20	✕		31
TOTAL	4·42	4·44	3·36	3·29	·90	2·49	5·64	4·23	4·37	·97	1·98	5·41	YEAR'S TOTAL 41·50 ✓
Days with ·01 in. or more	22	18	18	21	12	14	22	19	18	20	14	21	219 ✓
Days with ·04 in. or more	15	14	15	16	7	~~12~~ 11	19	16	15	10	9	20	~~155~~ 167

(*237) Wt. 15497—7987. 8,000. 9/22. T. S. 128.

EXD — ~~SW~~

3704

2 - JAN 1924

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Burnsall
in the County of York
by Canon Stavert F.S.A.

Lat. 54° 3′ 0″ N. Long. 1° 52′ 2″ W.
Time of Observation 9 am
Nearest Railway Station Grassington
Diameter of Funnel of Rain Gauge 8 in.
Height of top of Gauge above Ground 4·62 ft. ~~in.~~
" " " " Sea Level 503·8 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·33	1·23	·30	·01				·01	·05	·03		·38	1
2	·28	·07	·06	·08				·21	·04	·24	·50	·03	2
3	·15	·15	·03			·02	·03		·29	·11	·55	·14	3
4			·01			·03			·05	·04	·06	·16	4
5	·46		·17		·27	·01		·04	·01	·12	·01	·02	5
6	·29	·52	·42	·01		·04		·18	·14	·44			6
7	·32	·45	·09				·12	·01		·05		·26	7
8	·38	·17	·09			·34		·17		·36	·31		8
9	·70	·30		·08	·12	·16	·22	·02		·02	·10	·06	9
10	·07	·19		·47	·80	·02	·17			·32	·08	·02	10
11		·07		·01	·01				·59	·02	[illegible]		11
12		·15	·38	1·17	·47	·12		·38	·10	·80	1·15 ~~·95~~	·07	12
13	·11	·17		·17	·69			·03	·06	·01	·95		13
14	·05	·21		·10	·25			·30		·01	·12	·32	14
15	·05	·22	·01		·12	·02	·04		·04	·45	1·12		15
16	·01	·06			·18	·05	·01	·43	·06	·02	1·11		16
17		·03				·01	·03	·18	1·28		·03	·12	17
18	·01	·40						·27	·24	·50	·05		18
19	·34				·04	·03	·38	·14	·56		·04	·02	19
20		·10		·01	·11		·03	·24	·23	·05	·15	·03	20
21		·01		·01	·01	·02	·02	·35	·14	·33		·22	21
22	·09	·07			·73		·65	·25	·06	·40	·07	·09	22
23					·01		·06	·70	·02	1·00	·01		23
24		·19		·46	·25	·02	·12		·57	·39		·05	24
25		·29		·09	·08		·02	·13	·42	·28	·03	·40	25
26		·28		·04	·02		·01	·17	·03	·44		·21	26
27		·55	·32	·10	·23	·01	·81	·78	·06	·37		·72	27
28	·11	·36	·70	·07			·35	·06		·27	·20		28
29	·11			·15			·14	·81	·05	·03	·01	·27	29
30	·08	×	·05	·40			·63	·11		·17	·13	·27	30
31	·34	×	·11	×		×		·09	×		×	·28	31
TOTAL	4·28	6·24	2·74	3·43	4·39	·92	3·84	6·06	5·09	7·27	6·78	4·14	YEAR'S TOTAL 55·18
Days with ·01 in. or more	20	24	14	18	18	15	19	25	23	28	22	22	248
Days with ·04 in. or more	18	22	11	13	14	5	12	21	20	21	~~18~~ 17	17	~~192~~ 191

3032

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

2 JAN 1925

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Burnsall
in the County of York
by Canon Stewart

Lat. 54° 3′ 0″ Long. 1° 52′ 2″
Time of Observation
Nearest Railway Station Grassington
Diameter of Funnel of Rain Gauge 8 in
Height of top of Gauge above Ground 4·62 ft.
" " " " Sea Level 503·08 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·01	·04	·01		·47	·57	·63			·74	·01	1
2	·06		·03		·15	·03	·23				·55	·06	2
3					·11		·56	·05				·03	3
4	·02	·15			·36		·32	·31		·03		1·29	4
5		·10	·29		·16	·09	·70	·01		·21		·04	5
6					·50	·01	·29	·06	·10	·73			6
7		·01			·05	·29	·09		·36	·04		·14	7
8	·02				·01	·01			·19	·03		·10	8
9	·16	·06		·06	·55	·07			·12	·18		·01	9
10	·07	·05	·01		·20	·29			·04	·44		·02	10
11	·44	·07			·12	·31			·02	·01	·07	·01	11
12	·12	·05		·05	·50	·04	·02	·07	·07				12
13	·20			·20	·11			·02	·28	·01	·01	·43	13
14		·03		·16	·04			·20	·05			·12	14
15					·05		·02		·28			·09	15
16					·01			·27	·78				16
17	·20	·09				·13	·02	1·40	·20			·01	17
18	·35			·02	·67		·02		·01	·50		·05	18
19					·22		·01	·02	·52	·09		·03	19
20	·02			·01			·69	·96	·52	·02		·01	20
21	·42		·03		·20	·04	·10	·16	·08	·45	·54	·01	21
22	·64		·63		·06			·34	·20		·95	·03	22
23	·09		·55	·21	·12		·16	·01	·22		·27	·60	23
24	·10	·04	·12	·31	·20		·16		·06			·17	24
25		·09		·10	·21			·03	·30		·03	·10	25
26	·19	·02		·37	·03	·16	·09	·02	·04	·36	·41	·31	26
27		·11		·52	·02		·27	·08		·03	·08	·40	27
28		·11		·13		·13	·59	·48	·08	·39	·10	·21	28
29	·01	·21		·12	·01	·07		·05		·54	·05	·49	29
30		×			·48		·02	·03	·29	·22	·03	·61	30
31		×	·02	×	·90	×	·02	·08	×	·34	×	·48	31
TOTAL	3·13	1·20	1·72	2·27	6·04	2·14	4·95	5·22	4·72	4·62	3·83	5·86	45·70 YEAR'S TOTAL
Days with ·01 in. or more.	18	16	9	14	27	15	21	22	23	19	13	28	225
Days with ·04 in. or more	13	12	~~6~~ 5	11	22	12	14	14	21	13	10	~~19~~ 18	~~167~~ 165

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1161

Section **A** for the entry of Daily Observations. ✓ ✓ ws JBb. **FOR OFFICIAL USE.**

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 3072

Register of Rainfall in 1925.

Kept at Burnsall

in the County of York

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 4 ft. 6 in.

„ Ground „ Sea Level 503·8 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1·01	·01	·09	·01	·04			·20		·01	·32	·10	1
2	·31	·19	·02	·07	·04				·04		·06		2
3	·31	·05				·03		·13		·05	·10		3
4	·26	·11		·03	·57				·02		·14		4
5	·08	·41		·22	·03			·17	·01		·03	·01	5
6		·23	·02	·06	·07		·09	·12			·15		6
7		·36	·19	·46	·49			·27			1·14	·02	7
8	·15	·53			·40			·80	·03	·01		·52	8
9		·83		·07	·13				·21		·01	·49	9
10		1·42	·08	·10				·30				·02	10
11		·68			·10			·02	·05				11
12		·20	·01		·05			·21		·32			12
13	·02	·56	·27	·05				·03	·01		·02		13
14	·03	·09	·01	·34								·01	14
15				·87				·01	·36	·32	·02	·05	15
16	·12	·06	·02						·06	·22	·01		16
17	·02		-	·03	·07				·11	·24			17
18				·47	·05							·35	18
19			·04		·19	·02			·85	·41		·32	19
20			·20		·08		·03	·21	·01	·41	·01	·11	20
21		·04						·61	·27	·25		·17	21
22	·05	·03		·35	·03			·37	·54	·74	·01	·16	22
23	·39	·23	·13	·27	·96			·25	·01	·33		·18	23
24		·27	·12	·03	·24			·19	·02	·36			24
25		·37	·06	·10	·12		·50		·43	·11		·18	25
26	·04	·12		·11	·38	·01	·05	·13	·10	·52	·15	·04	26
27				·04	·36		·35	·17	·02	·13		·05	27
28	·51				·41		·09	·01	·02	·33		·58	28
29	·83			·22	·17		·32		·04	·10	·35	·95	29
30	·35	×		·30	·37		·25	·04	·01	·03		·55	30
31	·66	×	·18	×	·23	×		·16	×	·07	×	·22	31
TOTAL	✓ 5·14	✓ 6·79	✓ 1·44	✓ 4·20	✓ 5·58	✓ ·06	✓ 1·68	✓ 4·40	✓ 3·22	✓ 4·96	✓ 2·52	✓ 5·08	YEAR'S TOTAL ✓ 45·07
Days with ·01 in. or more.	17	21	15	21	24	3	8	21	22	20	15	21	208 ✓
Days with ·04 in. or more.	14	19	10	17	22	—	7	17	12	17	8	17	160 ~~162~~

1145

(Signed) W. J Stewart [P.T.O.

Section **A** **for the entry of Daily Observations.**

✓ ✓ W wha
✓ ✓ ✓ TH

FOR OFFICIAL USE.

3085

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Burnsall
in the County of York.
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 4 ft. 6 in.
" Ground " Sea Level 503·8 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·24	·08	·02		·05	·02			·12		·59	·05	1
2	·04	·01	·07					·11	·09		·07	·22	2
3	·86	·02	·56										3
4	·04	·03	·15		·02		·03		·08		·56		4
5	·17	·54	·32		·02		·08	·23	·06	·03	·34	·15	5
6	·58	·47			·13		·05		·05	·03	·88		6
7	·22	·21	·24		·05	·26			·03		·82	·03	7
8	·16	·03	·18	·03		·31		·01	·97	·48	·17	·02	8
9		·05	·17		·01	·62	·05	·15	·03	·18	·13		9
10		·04	·01		·22	·18	·02	·65		·12	·31		10
11		·04	·21		·04	·15		·23	·19	·10	·07		11
12	·01	·03			·58	·04		·20	·08	1·02	·07		12
13	·06				·25	·05		·06	·14	1·11	·45	·09	13
14	·04	·71		·29		·31		·04	·40	·03	·69	·09	14
15	·06	·19		·10	·01	·70		·63	·03		·78	·02	15
16		·40	·01	·12		·14		·23	·04	·05	·89	·32	16
17	·04	·02		·23	·07	·10		·45			·08	·44	17
18	·36	·33	·01	·06	·03		·65	·35			·31	·02	18
19		·51		·13		·05	·05	·14	·52	·01	·01	·02	19
20	·04	·05	·09	·02	·03	·19	·13	·23	·07		·10		20
21	·13	·22	·10	·21	·05		·30	·13		·24	·05	·05	21
22	·35	·76	·01	·06		·01	·73	·01		·03			22
23	·13	·07				·05	·45	·17	·04	·01			23
24	·42			·03	·21		·95	·03	·15	·52		·04	24
25	·10			·19					·03	·37	·15	·02	25
26	·12	·15			1·10		·15		·13				26
27	·50	·23		·03	·14	·12	·12			·05			27
28	·54	·07		·01	·37		·14			·18	·11	·05	28
29	·44		·03	·03	·05						·03		29
30	·01	×			·10			·24				·03	30
31	·18	×	·03	×	·02	×			×		×		31
TOTAL	5·84	4·66	2·26	1·54	3·49	3·30	3·90	4·29	3·25	4·56	7·66	1·66	YEAR'S TOTAL 46·41
Days with ·01 in. or more.	26	25	17	15	22	17	15	20	20	18	23	17	235
Days with ·04 in. or more.	24	~~20~~ 19	10	9	14	15	13	17	16	12	21	10	~~181~~ 180

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) W. J. Stavert

[P.T.O.

3065

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Burnsall

in the County of York

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 4 ft. 6 in.

„ Ground „ Sea Level 503 ft.

Cir. 7. sent 14/XI. [illegible]

Observer agrees, see file 813300/27 Enc 3A.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·25	·15			·05			·25	·65	·02	1
2	·25	·04	·49	·18	·20					·11	·85		2
3	·15	·07	·03		·02	·03	·45				·39		3
4	·05		·17	·69	·30	·10	·27			·01	·10		4
5	·20	·27	·15	·13		·15	·40				·45		5
6	·10		·10	·18		·04	·63	·12	·36	·01	·01		6
7	·05		·38	·19			·45	·13	·04				7
8	·22			·42		·05		1·20	·13	·02	·02		8
9	·10	·15		·15				·14	·01		·03	·06	9
10			·26	·21				·47	·15				10
11	·06		·01	·03			·04				·10		11
12	·42		·01		·01		·01	·03	·03				12
13	·11	·07		·77	·07			·15	·41	·15	·02		13
14	·07			·03	·13			·58	·01	·01	·01	·23	14
15	·32			·03	·35			·32		·03	·31	·04	15
16	·07					·46		·06	·29	·02	·06		16
17	·16					·13		·06	·56	·02	·02	·01	17
18						·09		·60	·06	·24	·41	·02	18
19	·01	·05						·04	·28	·20	·67	·02	19
20	·54	·04			·33	·13	·26	·95	1·14		·27	·14	20
21	·02	·15	·02	·01	·10	·05	1·26	·11	·96	·55	·06	·65	21
22	·03	·18	·24	·38	·03	·33	·03	·55	·26	·69	·13	·08	22
23		·15	·28	·10	·05	·93	·22				·24	·06	23
24	·69		·21	·30		·09	·06	·04		·32	·06	·45	24
25	·22	·10	·71	·13		·56	·16			·40		·05	25
26	·52	·12	·34			·08	·36	·02	·31	·97		·10	26
27	·13	·22	·20	·07			·47	·95		·05	·07		27
28	·44	·45		·14			·05	·45	·10	·95			28
29	·20		·19				·18		·18	·20	·01		29
30	·21	✕	·02		·03	·05	·08	·05	·38	·12			30
31	·09	✕	·07	✕	·11	✕	·03		✕		✕	·04	51.28 31
TOTAL	5·43	2·06	4·13	4·29	1·73	3·27	5·46	7·02	5·66	5·32	4·94	1·97	YEAR'S TOTAL ~~49·28~~
Days with ·01 in. or more.	27	14	20	20	13	16	20	21	19	21	23	15	219
Days with ·04 in. or more.	24	14	16	16	9	15	17	19	17	14	16	10	177

40-12-1-27
144w)

(Signed) W. J Stavert

[P.T.O.]

W ✓ ✓ - CK

3151

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Burnsall

in the County of York

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground ...... ft. ...... in.

„ Ground „ Sea Level .... ft.

BA

No charge

Corr. for Arith

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·97	·24	·13	02	-	-	21	-	-	-	10	01	1
2	05	·21	·11	12	12	-	-	-	-	-	16		2
3	06	05	-	19	12	-	-	-	07	-	-		3
4	·97	1·15	11	13	-	-	53	-	-	-	03	11	4
5	1.05	·09	03	08	-	-	20	-	07	26	04	14	5
6	50	-	-	-	-	10	-	20	-	-	15	63	6
7	·92	·22	-	03	-	1 55	-	58	01	10	02	·01	7
8	-	·22	·02	-	-	66	03	05	14	08	-	-	8
9	·22	-	09	-	-	15	-	-	05	15	02	02	9
10	·18	93	11	11	02	03	13	01	21	56	30	-	10
11	·09	·10	33	01	-	02	-	50	-	47	43	10	11
12	1·00	·08	01	-	-	18	-	14	-	01	14	01	12
13	·06	·33	02	-	-	59	-	26	-	-	10	-	13
14	·30	47	-	01	-	07	-	30	-	73	47	-	14
15	·55	1·18	-	01	14	11	-	·01	-	03	10	43	15
16	-	1·05	·37	-	03	01	-	-	-	19	71	50	16
17	·01	·13	11	-	18	01	-	-	02	-	05	-	17
18	1·18	·05	07	·05	23	07	-	-	02	70	10	09	18
19	-	·02	06	-	19	-	-	50	02	·17	29	12	19
20	·14	-	11	04	03	-	-	1·45		08	30	-	20
21	·55	·02	-	01	01	28	-	-		20	75	07	21
22	-	-	07	01	-	·04	01	08		01	57	·07	22
23	·90	·01	14	01	-	-	01	22	·02	21	1·03	·04	23
24	·35	-	04	-	-	·05	-	31	05	48	75	36	24
25	·25	·01	01	-	-	42	-	·05	-	05	20	22	25
26	·20	-	18	-	·03	01	·09	73	-	75		11	26
27	·05	·01	05	-	-	·02	·09	94	·04	05		-	27
28	·22	-	-	-	-	55	·15	02	04	-		31	28
29	·48	·07	1·32	-	02	54	32	12	01	25	01	04	29
30	·07	✕	31	·16	-	·09	-	09	-	08	01	25	30
31	·24	✕	·16	✕	-	✕	02	25	✕	21	✕	02	31
TOTAL	11·46	6·64	3·90	·99	1·12	5·55	1·79	6·81	·73	5.82	6·77	3·65	YEAR'S TOTAL 55·23
Days with ·01 in. or more.	27	22	24	16	12	22	12	21	13	23	25	22	239
Days with ·04 in. or more.	26	17	18	8	6 ~~7~~	16	8	18	7	20	20	17	181

40-9999

(Signed) W. J. Stewart

P.T.O.

3226

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1929.

Kept at Burnsall

in the County of Yorks

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 4 ft 6 in.

,, Ground ,, Sea Level 503·08 ft.

Insig ½" low. cf. 3227 which agrees to ·1. accept.

Files 613300/27

B/A

S. Apologises for untidy return – says his old eyes refuse to let him distinguish figures.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·02	·14		·02	·05	·21		·13				·25	1
2		·22			·03	·09		·06		·41		·18	2
3		·01			·10	·04	·02	·44		·75	·09	·37	3
4		·01		·25	·84	·22	·25	·38		·11		·10	4
5	·07	·01			·12	·14	·26	·39		·05	·05	·46	5
6	·04				·21	·01	·01	·61		·64	·38	·15	6
7				·02	·14			·06		·32		·45	7
8		·25		·38	·01	·24	·01	·02		·30	·55	·34	8
9	·62	·07		·03				·10		·12	·16	·78	9
10	·10			·03	·06			·10		·05	·65	·64	10
11					·30		·05	·01		·16	·45	·75	11
12	·03					·17			·41		·68	·39	12
13					·12	·02		·05			·05	·10	13
14	·02	·02			·43	·24						·17	14
15	·03	·02			·01	·03				·17			15
16						·02		·20			·07		16
17				·22				·10		·09			17
18	·04			·02						·10			18
19	·06					·03			·41		·68		19
20			·08					·01	·10		·47		20
21		·19	·17			·08	·11	·11		·30		·32	21
22			·03				·11	·21	·02			·22	22
23		·02						·90		·05	·05		23
24			·10	·01	·02			·09		·42	·25	·29	24
25		·02								·85	·23	·58	25
26		·01		·52	·01		·04			·10	·59	·70	26
27	·12			·32							·45	·34	27
28	·34			·20			·89	·11	·63	·42	·10	·15	28
29	·22						·02	·11	·04	·18	·36	1·15	29
30	·02	X					·43		·15	·55	·19	1·0	30
31	·25	X	·19	X		X	·54	·08	X		X	·23	31
TOTAL	1·98	·98	·57	2·02	2·45	1·54	2·72	4·27	1·76	6·14	6·50	10·11 ~~8·21~~	YEAR'S TOTAL 41·04 ~~39·14~~
Days with ·01 in. or more.	15	13	5	12	15	14	13	22	7	21	20	24	181
Days with ·04 in. or more.	10	5	4 ~~3~~	6	10	9	9	19	6	21	20	24	143

40-9999

(Signed) W J Stewart

P.T.O.

3293

Section A **for the entry of Daily Observations.** FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at Burnsall

in the County of york

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground [illegible] ft 1½ in.

,, Ground ,, Sea Level 500 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·77	·24	·00	·26	·00	·00	·00	·30	·00	·03	1·15	·00	1
2	·45	·16	·00	·26	·00	·00	·00	·27	·00	·20	·04	·00	2
3	·61	·05	·00	·42	·00	·00	·17	·44	·00	·22	·00	·00	3
4	·35	·07	·00	·06	·00	·00	·53	·56	·11	·55	·00	·00	4
5	·31	·04	·02	·02	·00	·00	·00	·10	·00	·24	·00	·00	5
6	·18	·15	·17	·00	·02	·00	·02	·10	·58	·30	·04	·00	6
7	·49	·00	·00	·00	·14	·00	·00	·00	·00	·44	·42	·35	7
8	·06	·01	·25	·05	·37	·00	·03	·02	·01	·25	·06	·25	8
9	·65	·00	·24	·41	·08	·43	·00	·03	·36	·00	·06	·00	9
10	·57	·00	·25	·00	·12	·24	·00	·27	·38	·00	·00	·03	10
11	·14	·00	·01	·10	·70	·03	·00	·11	·37	·69	·00	·57	11
12	·73	·00	·00	·04	·10	·00	·00	·38	·09	Trace	·00	·37	12
13	·36	·00	·00	·03	·00	·00	·20	·21	·08	·02	·00	·08	13
14	·62	·18	·00	·02	·00	·00	·21	·02	·00	·18	·56	·00	14
15	·00	·00	·61	·00	·05	·00	·13	·00	·00	·19	·07	·11	15
16	·04	·00	·20	·40	·00	·10	·29	·00	·00	·05	·00	·00	16
17	·24	·01	·00	·10	·35	·15	·08	·06	·58	·04	·00	·03	17
18	·00	·00	·06	·00	·05	·07	·40	·24	·10	·00	·82	·06	18
19	·03	·00	·00	1·00	·12	·19	·21	·19	·23	·00	·38	·10	19
20	·04	·00	·69	·10	·03	·20	·69	·75	·20	·29	·24	·03	20
21	·05	·00	·31	·00	·00	·09	·29	·63	·05	·42	·72	·06	21
22	·36	·00	·00	·00	·00	·02	·56	·10	·00	·12	·41	·03	22
23	·02	·00	·00	·21	·02	·24	·03	·07	·00	·00	·05	·11	23
24	·20	·02	·00	·00	·00	·24	·00	·00	·03	·20	·46	·00	24
25	·00	·09	·01	·31	·00	·00	·01	·00	·12	·04	·20	·35	25
26	·49	·03	·00	·00	·01	·00	·06	·04	·50	·00	·14	·25	26
27	·00	·00	·01	·00	·00	·08	·11	·00	·00	·06	·06	·20	27
28	·01	·01	·05	·00	·00	·04	·38	·00	·04	·02	·04	·29	28
29	·00		·00	·00	·00	·00	·48	·14	·00	·77	·20	·02	29
30	·00	×	·08	·00	·00	·01	·02	·21	·00	·08	·00	·40	30
31	·29	×	·12	×	·00	×	·00	·00	×	·11	×		31
TOTAL	8·06	1·06	3·08	3·79	2·16	2·13	4·9	5·24	3·83	5·51	6·12	3·69	YEAR'S TOTAL 49·57
*Days with ·01 in. or more.	25	13	16	17	14	15	21	23	17	24	20	20	225
*Days with ·04 in. or more.	22	8	12	14	10	12	16	20	15	21	20	15	185

40-9999

(Signed) John Wood [P.T.O.

*See Instruction 2 (*f*) on other side.

3362

Section **A** for the e

AIR MI

FORM 1090. REC

Kept at BURTON

in the County of Y

Diameter of Funnel of Gaug

Height of top of Gauge above

,, Ground ,,

THE MORNING M

An observer who does not con
year in the space on the righ

BURTON FLEMING
YORKS

YORKS
– 1930

FOR OFFICIAL USE.

NFALL ORGANIZATION.

930.

allocated.

DAY.

of the following

Jan. 1, following

Date	Jan.	Feb.	M							Oct.	Nov.	Dec.	Date
	in.	in.								in.	in.	in.	
1									~~·28~~			·64 ~~1·34~~	1
2						·63							2
3		·73	·05								1.00 ~~1·20~~		3
4								1.17 ~~1·27~~					4
5					·00								5
6										·61			6
7	1·36			1·10			·00						7
8									·48			·09	8
9													9
10		·36	·83								·50		10
11								·87					11
12					·39								12
13	·79									·34			13
14				·58			·09						14
15									·89			·63	15
16						(2wks)							16
17		·45	·72			·68					·17		17
18								·51					18
19					·24								19
20	·59						⊛			·69			20
21							3·88						21
22									1·35				22
23						·31							23
24		·09	·65								1·43		24
25								·82					25
26					·20								26
27	·99			(2weeks)									27
28				1·63			·69						28
29													29
30		✕		–		·09			1·02		·70		30
31	–	✕	·15	✕	–	✕	·20	·38	✕	·20	✕	2·13 midnight	31
TOTAL	3.73	1.63	2.40	3.31	·83	1.71	4.86	3.75	3.74	1.84	3.80	3.49	YEAR'S TOTAL 35·09
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) C B Thomas

P.T.O.

3362

Section A for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1930.

Kept at BURTON FLEMING

in the County of YORK

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft 4 in.

,, Ground ,, Sea Level 128 ft.

Monthly values allocated.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1									~~·38~~			~~1·34~~ ·64	1
2						·63							2
3		·73	·05								1.00 ~~1·20~~		3
4								1.17 ~~1·37~~					4
5					·00								5
6										·61			6
7	1·36			1·10			·00						7
8									·48			·09	8
9													9
10		·36	·83								·50		10
11								·87					11
12					·39								12
13	·79									·34			13
14				·58			·09						14
15									·89			·63	15
16						(2wks)							16
17		·45	·72			·68					·17		17
18								·51					18
19					·24								19
20	·59						⊛			·69			20
21							3·88						21
22									1·35				22
23						·31							23
24		·09	·65								1·43		24
25								·82					25
26					·20								26
27	·99			(2weeks)									27
28				1·63			·69						28
29													29
30		×		–		·09			1·02		·70		30
31	–	×	·15	×	–	×	·20	·38	×	·30	×	2·13. midnight	31
TOTAL	3.73	1.63	2.40	3.31	·83	1.71	4.86	3.75	3.74	1.84	3.80	3.49	YEAR'S TOTAL 35·09
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) C B Thomas

P.T.O.

3117

4 JAN 1922

Form 1090 METEOROL ANIZATION.
(formerly B.R.O. Form A.1).

ER OF RAINFALL IN 1921.

Kept at Burythorpe Rectory,
in the County of York.
by G. Robinson. (Rev.)

Lat. 54°-4'-25" N. Long. 0°-47'-20" W.
Time of Observation 9 a.m.
Nearest Railway Station Huttons Ambo.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. —

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·48.	—	—	—	—	—	—	0·10.	0·05.	—	—	—	1
2	0·02.	—	—	—	0·18.	—	—	0·43.	—	0·40.	0·15.	—	2
3	0·18.	—	—	—	—	—	0·02.	0·04.	—	0·31.	0·12.	—	3
4	0·07.	—	0·07.	0·01.	0·18.	—	—	0·28.	—	0·01.	—	0·06.	4
5	—	0·03.	0·10.	—	0·13.	—	—	0·32.	—	—	0·94.	0·01.	5
6	—	—	0·05.	—	0·05.	—	—	0·01.	—	0·14.	—	—	6
7	—	—	—	—	0·13.	—	—	0·05.	—	—	0·10.	—	7
8	0·04.	0·06.	—	—	0·14.	—	—	0·03.	—	—	—	0·24.	8
9	—	—	—	0·13.	0·03.	—	—	0·04.	—	—	—	—	9
10	0·06.	0·02.	—	—	—	—	—	0·35.	0·03.	—	—	0·02.	10
11	0·33.	—	—	—	0·02.	—	—	0·40.	—	0·02.	0·11.	—	11
12	0·49.	—	0·11.	—	—	—	—	0·15.	0·32.	—	0·01.	—	12
13	0·02.	—	0·11.	0·21.	—	—	—	0·01.	0·27.	0·10.	0·01.	—	13
14	—	—	—	—	0·15.	—	0·27.	0·02.	0·01.	—	0·01.	0·09.	14
15	0·03.	—	0·03.	0·14.	—	—	0·08.	—	—	—	0·03.	0·01.	15
16	—	—	0·13.	0·04.	—	—	—	0·15.	—	—	0·02.	—	16
17	0·12.	—	0·04.	0·04.	—	—	—	0·01.	—	—	0·01.	—	17
18	—	—	0·02.	0·21.	—	—	—	—	—	—	0·39.	0·15.	18
19	—	—	0·20.	0·05.	0·09.	—	—	—	0·05.	0·19.	0·01.	0·01.	19
20	—	—	—	—	—	0·04.	—	—	—	—	0·03.	—	20
21	—	—	0·03.	—	—	—	—	0·48.	—	0·28.	0·05.	0·07.	21
22	—	—	—	0·13.	—	0·17.	0·20.	—	—	0·48.	—	0·02.	22
23	0·10.	—	—	—	—	—	0·75.	—	0·01.	—	—	0·02.	23
24	0·12.	0·10.	—	0·46.	—	—	0·04.	0·03.	—	0·02.	—	0·18.	24
25	0·06.	—	0·10.	—	—	—	0·25.	—	—	—	—	0·02.	25
26	0·06.	—	0·03.	0·04.	—	—	—	0·05.	—	—	—	0·10.	26
27	0·06.	—	—	—	—	—	0·04.	0·03.	—	—	—	0·55.	27
28	0·04.	—	0·03.	—	—	—	0·08.	0·96.	—	—	—	0·02.	28
29	—	—	—	—	—	—	—	0·05.	—	—	—	0·03.	29
30	0·02.	×	—	—	0·22.	—	0·12.	—	—	—	—	0·06.	30
31	—	×	—	×	—	×	—	0·23.	×	—	×	—	31
Total	2·32.	0·21.	1·05.	1·50.	1·32.	0·21.	1·85.	4·22.	0·74.	1·95.	1·99.	1·66.	YEAR'S TOTAL 19·02.
Days with ·01 in. or more	18	4.	14.	11.	11.	2.	10.	23.	7.	10.	15.	18.	143.
Days with ·04 in. or more	14	2.	9.	10.	9.	2.	9.	16.	4.	7.	7.	9.	98.

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

Ex'd

3223

FORM 1090.

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1922.

Kept at Burythorpe Rectory,
in the County of York,
by W. Robinson.

Lat. 54°4'25"N. Long. 0°47'20"W.
Time of Observation 9 a.m.
Nearest Railway Station Malton.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 240 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·01.	0·10.	0·33.	—	—	—	0·18.	—	—	0·02.	0·02.	0·05	1
2	—	0·45.	0·09.	—	—	—	0·05.	—	—	—	—	0·01.	2
3	—	0·92.	—	0·11.	0·04.	—	—	—	0·15.	0·06.	0·15.	—	3
4	0·01.	0·01.	0·04.	0·02.	—	—	0·07.	0·11.	—	0·07.	—	—	4
5	—	—	0·08.	—	—	—	1·10.	—	—	0·05.	0·15.	—	5
6	0·01.	0·01.	0·27.	—	—	—	0·24.	—	—	0·01.	0·50.	—	6
7	0·30.	—	0·04.	—	—	0·05.	0·11.	—	—	—	—	—	7
8	0·01.	—	0·01.	0·02.	—	0·25.	0·39.	0·85.	—	0·02.	0·01.	0·02	8
9	—	—	0·39.	—	—	—	0·11.	1·28.	0·01.	0·01.	0·03.	—	9
10	0·03.	—	0·01.	—	—	—	—	0·07.	—	—	0·04.	—	10
11	—	0·02.	—	—	—	—	—	—	—	—	—	—	11
12	0·02.	—	—	0·18.	—	0·05.	—	0·17.	0·20.	—	—	—	12
13	—	—	—	0·13.	—	0·28.	—	—	0·13.	—	—	—	13
14	0·04.	0·04.	—	—	—	—	0·04.	—	0·50.	—	—	—	14
15	+ See ✓	0·04.	—	0·40.	—	—	—	—	0·01.	—	—	0·07.	15
16	+ note 1·18 ✓	0·05.	—	0·07.	0·20.	—	1·05.	0·25.	0·01.	—	0·02.	0·08.	16
17	+ over ✓	—	—	0·02.	0·31.	—	0·15.	0·03.	0·18.	—	—	0·03.	17
18	0·02.	—	—	—	0·06.	0·15.	—	—	0·15.	0·04.	0·01.	0·02.	18
19	—	0·07.	0·03.	—	—	—	—	—	0·01.	0·08.	0·01.	0·55.	19
20	—	0·04.	0·15.	—	—	—	—	—	—	0·07.	—	0·76.	20
21	—	0·06.	0·01.	0·05.	0·03.	—	0·17.	—	0·03.	0·04	—	0·14.	21
22	—	0·09.	0·04.	0·15.	0·08.	0·28.	—	0·20.	0·01.	0·02	—	0·05.	22
23	—	0·01.	0·03.	0·11.	0·03.	0·10.	—	0·01.	—	0·04.	—	—	23
24	0·10.	—	0·16.	0·08.	—	—	—	—	—	—	—	0·07.	24
25	0·25.	0·05.	0·15.	0·04.	—	0·45.	—	—	—	—	—	0·03.	25
26	0·15.	0·10.	0·05.	0·30.	—	0·02.	0·19.	—	0·07.	—	—	—	26
27	0·25.	0·37.	0·13.	0·08.	—	0·10.	—	0·30.	0·16.	0·07.	0·14.	0·01.	27
28	0·03.	0·03.	0·05.	0·03.	—	—	—	—	0·11.	0·04.	0·06.	0·07.	28
29	0·02.		0·05.	—	—	—	—	—	0·01.	0·01.	—	0·60.	29
30	0·02.	X	0·04.	0·04.	—	0·06.	0·61.	0·15.	0·15.	0·05.	—	0·08.	30
31	0·05.	X	0·02.	X	—	X	0·10.	0·01.	X	0·15.	X		31
TOTAL	+ ~~1·32~~ 1·18. 2·50 ✓	2·46.	2·17.	1·83.	0·75.	1·79.	4·56.	3·43.	1·89.	0·85.	1·14.	2·64.	YEAR'S TOTAL 26·01.
Days with ·01 in. or more	20 ✓	18.	22.	17.	7.	11.	15.	12.	17.	18.	12.	17.	186.
Days with ·04 in. or more	10 ✓	13.	16.	13.	5.	10.	15.	9.	10.	12.	6.	11.	130.

(*237) Wt. 15497—7987. 8,000. 9/22. T.S. 128.

FORM 1090

AIR MINISTRY.

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

28 JAN 1924

Kept at Burythorpe Rectory,

in the County of York,

by W. Robinson

Lat. 54° 4' 25" N Long. 0° 47' 20" W.

Time of Observation 9 a.m.

Nearest Railway Station Malton.

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" " " " Sea Level 240 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

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Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	0·12.	0·03.	0·05.	—	—	—	0·02	—	—	—	1
2	0·03.	—	—	0·02.	—	—	—	0·15.	—	0·11.	0·10.	0·02	2
3	—	—	—	—	—	0·18.	—	—	0·27.	0·27	—	0·08.	3
4	0·35.	0·09.	—	—	—	0·03.	—	—	—	0·03	0·04.	0·14.	4
5	—	—	0·06.	—	0·50.	—	—	0·10.	—	0·01.	—	0·18.	5
6	0·09.	0·18.	0·20.	—	—	—	—	—	—	0·17.	—	—	6
7	—	0·20.	0·07.	—	—	0·01.	—	0·03.	—	0·01.	0·13.	0·11.	7
8	0·25.	—	0·08.	—	—	—	0·30.	—	—	0·11.	0·05.	—	8
9	0·10.	0·20.	—	0·30.	0·12.	0·01.	—	—	—	—	—	—	9
10	—	0·15.	0·12.	0·50.	0·12.	—	—	—	—	—	—	—	10
11	0·10.	0·20.	0·08.	0·04.	0·10.	0·02.	1·30.	—	—	—	—	—	11
12	—	0·18.	—	0·08.	0·05.	0·23.	—	—	—	0·10.	0·75.	—	12
13	—	0·15.	—	0·02.	0·35.	—	—	0·34.	—	0·02.	0·35.	0·05.	13
14	—	0·10.	—	—	0·13.	—	—	0·07.	0·40.	—	0·03.	—	14
15	—	0·20.	0·03.	—	0·03.	0·02.	—	0·10.	—	—	0·38.	0·15.	15
16	—	0·10.	—	—	0·35.	0·02.	—	0·21.	0·02.	—	0·28.	—	16
17	—	—	—	—	0·05.	0·08.	—	—	0·38.	—	0·02.	0·15.	17
18	—	0·50.	—	—	—	—	—	0·11.	0·05.	—	0·01.	—	18
19	—	0·30.	—	—	—	0·01.	—	0·05.	0·25.	—	—	0·06.	19
20	—	0·40.	—	0·05.	0·02.	—	1·15.	0·13.	0·14.	0·05.	0·25.	—	20
21	—	0·10.	—	—	—	—	—	0·15.	0·06.	0·05.	0·31.	0·60	21
22	0·15.	0·25.	—	—	0·55.	—	—	0·15.	0·07.	0·07.	0·05.	—	22
23	—	—	—	—	—	—	—	0·02.	—	—	—	0·05.	23
24	—	0·15.	—	—	0·03.	—	—	—	0·18.	0·20.	—	—	24
25	—	0·20.	—	0·05.	0·07.	—	0·20.	—	0·07.	0·05.	—	0·20.	25
26	—	0·10.	0·10.	—	—	—	—	0·01.	—	0·11.	—	0·08.	26
27	—	0·30.	0·18.	0·10.	0·40.	—	—	—	—	0·03.	0·05.	0·60	27
28	—	0·15.	—	0·03.	0·02.	—	0·60.	—	—	0·01.	0·22.	—	28
29	0·20		—	—	—	—	0·30.	—	—	0·15.	0·20.	0·18	29
30	0·03.	×	0·40.	—	—	—	0·12.	1·44	—	0·02.	0·28.	0·06.	30
31	—	×	—	×	—	×	0·20.	0·02.	×	0·18.	×	0·20.	31
TOTAL	1·30.	4·20.	1·44.	1·22.	2·94.	0·61.	4·17.	3·08.	1·91.	1·75.	3·50.	2·91.	YEAR'S TOTAL 29·03.
Days with ·01 in. or more	9.	21.	11.	11.	17.	10.	8.	16.	12.	20.	18.	17.	170.
Days with ·04 in. or more	7.	21.	10.	~~8~~ 7	13.	3.	8.	12.	10.	13.	15.	16.	~~133~~.

135

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

Query [illegible] probably ·60 on June 1st

June 1st entd. - form 906 attached.

FOR OFFICIAL USE.

3079

AIR MINISTRY.

Form 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

County No.
River Dist.
Station No.

Kept at Burythorpe Rectory.
in the County of York
by W. Robinson.

Lat. 54°4'25"N. Long. 0°47'20"W.
Time of Observation 9 a.m.
Nearest Railway Station Malton.
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 240 ft.

5 - JAN 1925

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·02.	—	0·07.	0·01.	0·03.	(·60)	—	0·40.	—	—	0·35.	0·12.	1
2	0·05.	—	0·05.	—	0·09.	—	—	0·05.	—	—	0·05.	0·23.	2
3	—	—	—	—	0·06.	0·02.	—	0·07.	—	—	—	—	3
4	0·08.	—	0·03.	—	0·23.	—	0·35.	0·07.	0·02.	0·45.	0·02.	0·50.	4
5	0·60.	—	0·13.	—	0·26.	0·25.	0·10.	—	—	0·60.	—	—	5
6	0·01.	—	0·01.	—	0·05.	0·05.	0·15.	0·02.	—	0·15.	—	—	6
7	—	—	—	—	0·04.	0·04.	0·02.	—	0·13.	—	0·02.	0·05.	7
8	0·10.	—	0·01.	0·20.	0·06.	—	—	—	0·30.	0·20.	—	—	8
9	0·20.	0·26.	—	0·05.	0·15.	0·03.	—	—	0·35.	0·21.	0·02.	—	9
10	—	0·07.	—	—	—	0·12.	—	—	0·02.	—	—	0·04.	10
11	0·57.	—	—	—	0·15.	0·31.	—	—	—	—	0·35.	—	11
12	0·02.	0·01.	—	—	0·07.	0·15.	—	0·35.	—	—	—	—	12
13	—	—	—	—	0·01.	—	—	—	0·14.	0·10.	0·02.	0·30.	13
14	—	—	—	—	—	—	—	0·05.	0·01.	—	—	—	14
15	—	0·09.	—	0·45.	—	—	—	—	0·08.	—	—	0·20.	15
16	—	—	—	0·02.	—	—	—	—	0·15.	—	—	0·06.	16
17	0·05.	—	—	—	—	Trace.	—	0·35.	0·02.	—	0·02.	0·02.	17
18	0·35.	0·03.	0·01.	—	0·18.	0·03.	0·75.	—	—	0·38.	—	—	18
19	0·07.	—	—	—	0·08.	—	—	—	0·08.	0·05.	—	0·04.	19
20	0·02.	—	—	0·01.	0·02.	0·02.	0·13.	0·45.	0·40.	—	—	—	20
21	0·10.	0·01.	0·02.	—	0·35.	0·17.	0·10.	0·08.	0·30.	0·20.	—	—	21
22	0·55.	0·07.	—	—	—	—	—	—	0·30.	0·03.	0·02.	0·08.	22
23	0·18.	—	0·40.	—	0·16.	—	0·02.	0·15.	0·08.	—	0·12.	0·10.	23
24	0·02.	0·28.	0·03.	0·07.	0·27.	—	—	—	0·01.	—	—	0·02.	24
25	—	0·05.	—	—	0·22.	0·12.	0·50.	0·14.	0·60.	0·02.	0·08.	0·01.	25
26	—	0·02.	—	0·35.	—	—	0·20.	0·05.	—	0·23.	0·22.	0·25.	26
27	0·01.	0·30.	0·01.	0·25.	—	—	—	0·10.	—	0·04.	0·05.	0·12.	27
28	0·06.	0·14.	—	0·20.	—	0·04.	0·30.	0·40.	—	0·07.	0·10.	0·12.	28
29	—	0·02.	—	0·11.	—	0·01.	0·20.	0·03.	—	0·40.	0·03.	0·40.	29
30	—	X	—	—	0·02.	—	0·19.	—	0·28.	0·10.	0·05.	—	30
31	—	X	—	X	0·95.	X	0·40.	0·03.	X	0·12.	X	0·05.	31 746
TOTAL	3·06.	1·35.	0·77.	1·72.	3·45.	1·96 ~~1·36.~~	3·41.	2·79.	3·27.	3·35.	1·52.	2·71.	YEAR'S TOTAL 29·36 ~~28·76.~~
Days with ·01 in. or more.	19.	13.	11.	11.	21.	15 ~~14.~~	14.	17.	18.	17.	16.	19.	191 ~~190.~~
Days with ·04 in. or more	13.	8.	4.	8.	17.	10 ~~9.~~	12.	14.	13.	15.	9.	16.	139 ~~138.~~

3079

A.M. Form 906.

AIR MINISTRY, METEOROLOGICAL OFFICE.

SOUTH KENSINGTON, LONDON, S.W. 7.

QUERY FORM.

On examination of the return of observations made at Burythorpe Rectory for June [illegible] 1924 the following queries arise by comparison of the readings with the charts, &c. The Director will be obliged if the book containing the original observations may be referred to and this paper returned, with the required information, as soon as possible.

QUERY.	REPLY.
The rainfall reported for June 1st is "nil" whereas surrounding stations recorded about ·60 inch. Would you please refer to the original observations and say if any entry was made for that day. If there is no entry it is suggested that ·60 inch be adopted if you concur. [illegible]	The records of this Station show that 0·95 inches was recorded on May 31st, & nothing on June 1st. It is impossible now to state whether there was a mistake in entry, but it is thought not. William Robinson.

[illegible] accepted

N.B.—This paper should be folded so as to bring the printed address outside, and returned immediately. Sealing is unnecessary and defaces or causes a gap in the paper, which is to be filed in the Meteorological Office.

For use in M.O. ~~3~~7.

1. The amendments indicated in red ink are adopted [illegible]
2. Necessary corrections made in Monthly Return..........
3. " " " " Weekly (Form 3110)..........

For use in M.O. 2.

4. Necessary corrections noted in Forecast Division ....

(192) Wt. 3071—8887 2,000 5/23 T.S. 128

Section **A** for the entry of Daily Observations. ✓ ✓ ✓ Ewl Oct. 19 / 20. } [illegible]

FOR OFFICIAL USE.

3119

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Burythorpe Rectory

in the County of York

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 240 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf. Oct 19 Omissions ·30 / 20 ·20 ref 21/7/26

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	0·40	—	0·10	0·02	0·02	0·10	—	0·15	—	—	0·17	0·06	1
2	0·05	0·02	0·14	0·02	—	—	—	0·05	0·01	—	0·08	0·03	2
3	?	—	0·07	—	0·02	—	—	0·02	—	0·08	0·08	—	3
4	0·02	0·01	0·01	—	0·45	—	—	—	0·01	—	0·12	—	4
5	—	0·10	—	—	0·06	—	—	0·02	—	—	0·08	—	5
6	—	—	0·06	0·18	0·35	—	0·18	0·60	—	—	0·12	—	6
7	—	0·17	0·15	0·08	0·26	—	0·01	0·20	—	—	0·57	—	7
8	—	0·05	0·05	—	0·17	—	—	0·65	0·07	0·01	—	0·16	8
9	—	0·52	0·01	—	0·04	—	0·01	—	0·34	—	—	0·05	9
10	—	0·35	0·13	0·55	—	—	—	—	—	—	0·10	0·02	10
11	—	0·70	0·03	—	0·08	—	—	0·75	—	0·01	—	0·05	11
12	—	0·30	—	—	—	—	—	0·12	0·06	0·19	0·01	0·05	12
13	0·03	0·25	—	0·07	—	—	—	—	—	0·01	—	—	13
14	0·12	0·03	—	~~0~~ —	—	—	—	—	—	—	—	0·20	14
15	—	0·04	—	0·08	—	—	—	—	—	0·18	—	0·07	15
16	—	0·20	—	0·02	—	—	—	—	0·26	0·13	—	0·03	16
17	—	0·03	0·16	0·05	—	—	—	—	0·06	—	—	0·01	17
18	0·01	—	0·01	0·35	0·08	—	0·06	—	—	—	—	0·05	18
19	—	0·10	0·50	0·02	0·10	0·02	0·20	—	0·71	~~·30~~ ?	—	0·70	19
20	—	—	—	—	—	0·17	0·08	—	0·13	~~·20~~ ?	—	0·33	20
21	—	0·02	0·13	—	—	0·01	—	0·27	0·11	0·15	—	0·08	21
22	—	0·10	0·02	0·14	—	—	—	—	0·28	0·55	—	0·26	22
23	0·22	—	0·05	0·04	0·80	—	—	0·66	0·02	0·06	0·11	0·10	23
24	0·09	0·30	0·04	0·02	—	—	—	—	—	0·04	0·07	—	24
25	0·05	0·40	0·06	0·05	0·04	—	0·46	—	—	0·05	0·13	0·04	25
26	—	0·10	0·02	0·04	0·40	0·04	0·42	—	—	0·16	0·12	0·04	26
27	—	0·05	—	—	0·05	0·01	0·07	—	0·05	0·02	0·17	0·04	27
28	—	—	—	0·02	0·05	—	0·45	—	—	0·20	0·05	0·15	28
29	0·32	×	—	0·02	0·12	—	0·14	—	0·08	—	0·80	0·20	29
30	0·04	×	—	0·19	0·12	—	—	—	—	0·01	0·30	0·30	30
31	0·10	×	0·02	×	0·28	×	—	0·07	×	—	×	0·38	31
TOTAL	1·45 ✓	3·84 ✓	1·76 ✓	1·96 ✓	3·49 ✓	0·35 ✓	2·08 ✓	3·56 ✓	2·19 ✓	~~2·35~~ ~~1·85~~ ✓	3·08 ✓	3·40 ✓	YEAR'S TOTAL 737 ~~750~~ ~~29·51~~ ~~29·01~~ ~~29·01~~
Days with ·01 in. or more.	12 ✓	21 ✓	20 ✓	19 ✓	19 ✓	6 ✓	11 ✓	12 ✓	14 ✓	stet ~~18~~ ~~16~~ ✓	17 ✓	24 ✓	stet ~~193~~ ~~194~~
Days with ·04 in, or more.	9 ✓	16 ✓	13 ✓	12 ✓	17 ✓	3 ✓	9 ✓	10 ✓	11 ✓	~~11~~ ~~13~~ ✓	16 ✓	20 ✓	~~147~~ ~~149~~

(Signed) H. Robinson.

3119

A.M. **Form 906.**

AIR MINISTRY, METEOROLOGICAL OFFICE.

SOUTH KENSINGTON, LONDON, S.W. 7.

QUERY FORM.

On examination of the return of observations made at Burythorpe Rectory 1925 the following queries arise by comparison of the readings with the charts, &c. The Director will be obliged if the book containing the original observations may be referred to and this paper returned, with the required information, as soon as possible.

QUERY.

A comparison of your return for 1925 with those of neighbouring stations suggests that omissions have occurred on October 19th and 20th as shown below and if you have no reason to the contrary we propose to adopt the figures as set out in the end column.

	Broughton Rise	Burythorpe Rectory	Birdsall Gardens	Suggested values
Oct 19	·23	—	·32	·30
" 20	·06	—	·31	·20

The total for October will be 2·35 and the year 29·51 inches.

We shall be glad to hear if you concur in the proposed amendment.

J Glasspoole
20.7.26

Observer states quite definitely that no rain fell on either of these days (see file 709820/26)

July 22nd 1926. REPLY. Scarborough, Yorks

Dear Sir,

Have you taken into consideration that Birdsall stands on a ridge 200' or more above my station, & within a mile & a 1/4 of it? Storms often divide on reaching this ridge some 2 miles from Burythorpe, & pass on the S. over Birdsall & on the N.W. over Huttons Ambo & Malton. The station at Broughton Rise is 6 miles to the N. of Burythorpe.

At present I am away from Burythorpe, but on my return home next week I will look up the original observations & if there is an entry for either of the dates you give I will inform you.

If you have reason to suppose that rain fell at Burythorpe on these two dates then enter it: my records apparently say it did not.

Yrs faithfully,

J. Robinson.

adopt ·30 & ·20 in [illegible] [illegible] & adjust return J.G.

N.B.—This paper should be folded so as to bring the printed address outside, and returned immediately. Sealing is unnecessary and defaces or causes a gap in the paper, which is to be filed in the Meteorological Office.

For use in M.O. 7.

1. The amendments indicated in red ink are adopted..........
2. Necessary corrections made in Monthly Return..........
3. " " " " Weekly (Form 3110)..........

For use in M.O. 2.

4. Necessary corrections noted in Forecast Division ....

(192) Wt. 2657—13917 2,000 5/26 T.S. 128

✓ ✓ ✓ whe

Section **A** **for the entry of Daily Observations.**

FOR OFFICIAL USE.

3132

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1926.

Kept at Burythorpe

in the County of York

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 240. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·25.	0·16.	0·02.	—	—	0·07.	—	—	0·27.	—	0·32.	0·03.	1
2	0·06.	0·06.	0·01.	—	0·03.	0·11.	—	—	0·13.	—	0·15.	0·06.	2
3	0·37.	0·02.	0·20.	—	—	0·02.	—	—	—	—	0·02.	0·01.	3
4	0·02.	0·05.	0·17.	—	0·03.	—	—	—	0·01.	—	0·33.	—	4
5	0·04.	0·15.	0·02.	—	0·10.	—	—	0·15.	0·05.	0·03.	0·08.	0·21.	5
6	0·09.	0·12.	—	—	0·12.	—	0·20.	—	0·04.	0·02.	0·15.	0·02.	6
7	0·13.	0·15.	0·02.	0·14.	0·07.	0·10.	—	—	—	—	0·09.	—	7
8	0·03.	0·07.	—	0·04	0·02.	0·21.	0·15.	—	0·44.	0·50.	0·25.	0·02.	8
9	—	0·05.	0·10.	—	0·13.	0·68.	0·10.	0·18.	0·02.	0·16.	—	—	9
10	—	0·02	—	—	0·12.	0·24.	—	0·10.	—	0·02.	0·38.	—	10
11	—	0·03.	—	—	0·14.	0·05.	—	0·17.	0·02.	—	0·02	—	11
12	—	—	—	—	0·44	0·09.	—	0·10.	—	0·35.	0·09.	0·02.	12
13	—	0·03.	—	—	0·05.	0·70.	—	0·01.	0·07.	0·22.	0·22.	0·06.	13
14	0·22.	0·47.	—	0·15.	0·02.	0·80.	—	0·25.	0·05.	0·03.	0·11.	0·12.	14
15	0·16.	0·04	—	0·18.	0·07.	0·22.	—	0·19.	0·03.	0·03.	0·36.	—	15
16	—	0·03.	—	0·09.	0·03.	0·09.	—	0·20.	—	—	0·29.	0·04.	16
17	0·15.	0·03.	0·03.	0·08.	0·04.	0·02.	—	0·02.	—	0·02.	0·22.	0·04.	17
18	0·13.	0·04	—	—	—	—	0·12.	0·47.	—	—	0·26.	—	18
19	0·11.	0·07.	—	—	—	0·01.	0·32.	0·12.	—	0·02.	0·02.	—	19
20	—	—	—	0·55.	—	0·03.	0·02.	0·06.	—	0·03.	0·13.	0·03.	20
21	—	0·05.	—	0·02.	0·04.	—	0·30.	0·01.	—	0·40.	0·01.	0·15.	21
22	0·18.	0·06.	—	0·06.	0·07.	0·11.	—	—	—	0·20.	0·02.	0·05.	22
23	0·05.	—	—	0·03.	—	0·41.	0·10.	0·03.	0·01.	0·02.	0·01.	—	23
24	—	0·02.	—	0·03.	—	—	1·47.	0·01.	0·01.	0·43.	—	—	24
25	0·15.	—	—	0·14.	—	—	0·02.	—	—	0·13.	0·05.	0·02.	25
26	0·06.	—	—	0·02.	0·13.	0·02.	—	—	0·12.	—	—	—	26
27	0·03.	—	—	0·03.	0·05.	0·08.	0·10.	—	0·02.	0·04.	0·01.	0·02.	27
28	0·42.	—	—	—	0·04.	—	0·15.	—	—	0·20.	0·06.	—	28
29	0·03.		—	0·07.	0·10.	—	—	—	—	0·08.	0·02.	—	29
30	0·04.	×	—	0·02.	0·30.	—	—	0·13.	—	0·06.	0·07.	—	30
31	0·09.	×	—	×	0·02.	×	—	0·18.	×	—	×	0·01.	31
													YEAR'S TOTAL
TOTAL	2·81.	1·72.	0·57.	1·65.	2·16.	4·06.	3·05.	2·38.	1·29.	2·99.	3·74.	0·91.	27·33.
Days with ·01 in. or more.	22.	21.	8.	16.	23.	20.	12.	18.	15.	21.	27.	17.	220.
Days with ·04 in. or more.	18.	14.	3.	10.	17.	15.	10.	13.	8.	12.	19.	8.	147.

Please read the Notes and Instructions Overleaf.

(144ws)

(Signed) J. Robinson.

[P.T.O.

3111

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Burythorpe Rectory
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.	
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	—	0·14	0·04	0·10	—	0·01	—	—	0·12	0·31	0·03	1	
2	0·02	0·11	0·20	0·20	0·08	—	—	—	—	0·05	0·50	0·02	2	
3	0·03	—	0·04	—	—	—	0·06	—	—	0·01	—	—	3	
4	0·01	—	0·03	0·17	—	0·20	0·04	—	—	—	—	—	4	
5	0·07	0·15	0·08	0·05	0·02	0·18	0·27	—	—	—	0·11	—	5	
6	0·04	0·06	0·02	0·03	—	0·10	0·60	0·20	0·27	—	—	—	6	
7	—	0·30	0·22	0·15	—	0·14	0·60	—	0·90	—	0·31	0·03	7	
8	0·22	0·02	0·01	0·25	—	0·02	—	0·94	0·04	0·05	0·03	—	8	
9	0·01	—	0·01	0·60	—	—	—	0·15	0·01	—	0·07	0·05	9	
10	—	—	0·08	0·30	—	—	—	0·14	0·25	0·01	0·58	—	10	
11	—	0·01	0·18	0·11	—	—	—	—	—	—	0·30	—	11	
12	0·15	—	0·06	0·03	—	—	—	0·05	—	—	0·06	—	12	
13	0·08	0·04	0·02	0·06	0·05	—	—	0·07	0·48	0·14	0·05	—	13	
14	0·04	—	—	0·02	0·25	—	0·03	0·25	0·02	0·02	0·16	0·46	14	Snow.
15	0·22	0·01	—	0·05	0·21	—	—	0·42	—	0·10	0·03	0·06	15	
16	0·35	—	—	0·01	0·04	0·41	—	0·07	0·15	0·08	0·01	—	16	
17	0·04	—	—	—	—	0·05	—	—	0·40	0·02	0·01	0·06	17	
18	0·10	—	—	—	—	0·58	—	0·75	—	0·02	0·10	0·07	18	
19	—	0·03	—	—	—	0·03	—	0·12	0·09	—	0·75	0·10	19	
20	0·15	—	—	—	0·03	0·11	0·03	0·18	0·35	—	0·02	0·05	20	
21	—	0·15	0·02	—	0·05	0·02	0·50	0·45	0·33	0·78	0·20	0·53	21	Snow.
22	0·02	0·04	0·06	0·03	0·06	0·07	0·07	0·51	0·52	0·62	0·12	0·26	22	
23	—	—	0·07	0·04	0·10	0·40	0·21	0·05	0·58	0·03	0·16	0·10	23	
24	0·06	0·25	0·04	0·25	0·03	0·16	0·02	1·01	—	0·05	0·01	0·35	24	Rain
25	0·13	0·04	0·25	0·06	—	0·60	—	0·02	0·05	0·05	0·02	0·03	25	
26	0·05	0·10	0·12	0·05	—	0·11	0·14	—	0·28	0·33	—	0·06	26	
27	0·06	0·07	0·05	0·05	—	0·32	0·40	0·15	—	—	0·02	0·02	27	
28	0·30	0·15	0·09	—	—	0·05	0·01	0·12	0·02	0·14	0·18	—	28	
29	0·05	~~[illegible]~~	0·07	0·03	0·05	0·02	0·02	—	0·38	0·02	0·03	—	29	
30	0·09	×	0·02	—	0·22	0·02	0·06	—	0·05	0·07	0·01	—	30	
31	0·01	×	0·05	×	0·03	×	0·06	—	×	—	×	—	31	
TOTAL	2·00	1·53	1·93	2·58	1·32	3·59	3·73	5·65	5·17	2·11	4·15	2·28	YEAR'S TOTAL 35·44	
Days with ·01 in. or more.	24	16	24	22	15	20	18	19	19	20	26	17	240	
Days with ·04 in. or more.	18	12	17	16	11	15	12	18	16	13	16	12	176	

40-12-1-27
144w)

(Signed) W. Robinson.

[P.T.O.

3105

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1928.

Kept at Burythorpe Rectory.
in the County of York
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ Ground „ Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·84.	0·03.	0·14.	0·03.	0·02.	—	0·08.	—					1
2	0·22.	—	0·13.	—	0·10.	—	—	—					2
3	0·01.	0·01.	—	0·22.	0·29.	—	—	—					3
4	0·12.	0·32.	—	—	—	—	0·15.	—					4
5	0·22.	0·20.	0·02.	0·05.	—	—	0·03.	—					5
6	0·10.	—	—	—	—	0·05.	—	—					6
7	0·06.	—	—	0·05.	—	0·74.	—	0·40.					7
8	—	—	0·03.	0·02.	0·02.	0·27.	0·07.	—					8
9	0·05.	—	0·23.	—	—	0·22.	—	—					9
10	0·04.	0·30.	0·18.	0·15.	—	0·03.	0·04.	—					10
11	—	—	0·45.	0·08.	0·04.	0·06.	—	0·02.					11
12	0·16.	0·02.	0·08.	0·02.	—	0·07.	—	0·10.					12
13	—	0·22.	0·10.	—	0·08.	0·62.	—	0·01.					13
14	0·24.	0·15.	0·03.	—	—	0·55.	—	0·10.					14
15	0·03.	0·10.	0·03.	0·05.	0·23.	0·08.	—	—					15
16	0·07.	0·45.	0·11.	0·02.	0·01.	0·01.	—	0·08.					16
17	—	—	0·15.	—	0·12.	0·16.	—	—					17
18	0·26.	—	0·02.	0·05.	0·25.	0·05.	—	—					18
19	—	—	—	—	0·07.	0·04.	—	0·46.					19
20	0·11.	—	—	0·12.	0·14.	—	—	1·65.					20
21	0·66.	—	0·03.	0·02.	0·01.	0·10.	—	0·03.					21
22	0·02.	—	—	—	0·05.	—	—	—					22
23	0·81.	0·08.	0·05.	0·10.	0·05.	—	—	0·07.					23
24	—	—	0·09.	—	—	0·03.	0·02.	1·10.					24
25	0·21	—	—	—	—	0·40.	—	0·10.					25
26	0·20.	—	0·03.	—	0·06.	0·14.	0·05.	0·30.					26
27	—	—	0·10.	—	—	0·08.	0·01.	0·33.					27
28	0·23.	—	—	—	—	0·13.	0·14.	—					28
29	0·21.	0·04.	0·56.	—	0·03.	0·30.	0·45.	—					29
30	—	×	0·02.	0·05.	—	0·05.	0·01.	0·01					30
31	0·24.	×	—	×	—	×	0·15.	—	×	#	×		31
TOTAL	5·11.	1·92.	2·58.	1·03.	1·57.	4·18.	1·20.	4·76.+	22·35.				YEAR'S TOTAL
Days with ·01 in. or more.	23.	12.	21.	15.	17.	22.	12.	15.	137.				
Days with ·04 in. or more.	20.	9.	13.	10.	12.	19.	8.	11.	102.				

+ End of 14 years records taken at Burythorpe Rectory.

40-9999

(Signed) .... P.T.O.

3159
JAN 192

FORM A. 1. METEOROL ANIZATION.

RI

CARLTON - HUSTHWAITE

YORKSHIRE

1921 - 27

Kept at Carlton 1°.14' W
in the County of Yor m + 8·a m Summer Time
by W. R. Ba Husthwaite Gate
Gauge 5" in.
ve Ground 1 ft. – in.
Sea Level 190 ft.

IMPORTANT NOTI ntered to the previous day.

If an Observer prefers no sted to add
the reading at 9 a.m. on l t the end of
this paragraph. Full instr rain gauges,
and particulars as to the Observers,"
sent post-free on applicat 62, Camden
Square, London, N.W. 1.

Jan. 1, following.

Date	Jan.	Feb.	Ma								Nov.	Dec.	Date
	in.	in.	in								in.	in.	
1	.46	—	—								—	.02	1
2	.09	—	—								.06	—	2
3	.04	—	.03	—	—	—	—	.01	—	.12	.18	—	3
4	.01	.01	.05	—	.03	.05	—	.06	—	.02	.03	—	4
5	—	—	.03	.22	.03	.02	—	.44	—	—	1.04	.13	5
6	—	.03	.07	.01	.28	—	.10	—	—	—	.03	.09	6
7	—	.01	.02	—	.06	—	—	.03	—	—	—	.06	7
8	.02	.01	—	—	.09	—	—	.01	—	—	(.03)	.13	8
9	—	—	—	.15	.03	—	—	.29	.05	—	—	—	9
10	.06	.02	—	—	—	—	—	.36	.02	—	—	—	10
11	.36	—	—	—	.12	—	—	.21	—	—	.01	—	11
12	.44	—	.19	—	.03	—	—	.04	.19	—	—	.02	12
13	.02	—	.12	.13	—	—	—	.02	.51	.07	—	.01	13
14	.02	—	.02	—	.14	—	—	—	.01	—	.01	.05	14
15	—	—	.04	.06	—	—	.17	—	—	—	—	.06	15
16	—	—	.04	.18	—	—	.02	.19	—	—	.02	—	16
17	.25	—	.02	.03	—	—	—	.03	.02	—	.05	—	17
18	.05	—	.02	.01	—	—	—	—	—	—	.35	.27	18
19	—	—	.06	—	.01	.05	—	—	.02	.15	.02	.02	19
20	—	—	—	—	—	~~.04~~	—	.01	—	—	.02	.01	20
21	—	—	—	.03	—	—	—	.33	—	.11	.06	.30	21
22	.02	.01	.09	.08	—	~~.14~~	.14	—	—	.63	.02	.03	22
23	—	—	—	.15	—	~~.02~~	.12	—	—	—	—	—	23
24	.15	.03	—	.04	—	—	.05	—	—	—	.01	.25	24
25	.06	.03	.11	.05	—	—	.29	—	—	—	—	.01	25
26	.02	—	.05	.03	—	—	—	.04	—	—	.81	.16	26
27	.04	—	—	.01	.01	—	.04	.20	—	—	—	.36	27
28	.01	—	.09	—	.08	—	.47	.59	—	—	.07	—	28
29	.08		.01	—	.29	—	.06	.26	—	—	—	.07	29
30	.02	×	—	—	.04	—	—	—	—	—	—	.08	30
31	.02	×	—	×	—	×	—	.10	×	—	×	—	31
TOTAL	2.24	0.15	1.06	1.18	1.33	0.32	1.46	3.58	1.16	1.32	2.00 2.00	2.12	YEAR'S TOTAL ~~17.96~~ 17.92
Days with ·01 in. or more	21	8	18	15	15	6	10	21	9	7	18	20	168 ✓
Days with ·04 in. or more	12	0	11	9	9	4	9	15	4	6	7	13	99 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

3159
JAN 192

FORM A. 1. METEOROL ANIZATION.

REGISTER OF RAINFALL IN 1921.

Kept at Carlton-Husthwaite

in the County of Yorkshire (North Riding)

by W. R. Bagley

Lat. 54° 11′ Long. 1° 14′ W

Time of Observation 9 a.m. & 8 a.m. summer time

Nearest Railway Station Husthwaite Gate

Diameter of Funnel of Rain Gauge 5″ in.

Height of top of Gauge above Ground 1 ft. – in.

" " " " Sea Level 190 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers,*" sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·46	—	—	—	—	—	—	·25	·33	—	—	·02	1
2	·09	—	—	—	·09	—	—	·11	·01	·22	·06	—	2
3	·04	—	·03	—	—	—	—	·01	—	·12	·18	—	3
4	·01	·01	·05	—	·03	·05	—	·06	—	·02	·03	—	4
5	—	—	·03	·22	·03	·02	—	·44	—	—	1.04	·13	5
6	—	·03	·07	·01	·28	—	·10	—	—	—	·03	·09	6
7	—	·01	·02	—	·06	—	—	·03	—	—	—	·06	7
8	·02	·01	—	—	·09	—	—	·01	—	—	(·03)	·13	8
9	—	—	—	·15	·03	—	—	·29	·05	—	—	—	9
10	·06	·02	—	—	—	—	—	·36	·02	—	—	—	10
11	·36	—	—	—	·12	—	—	·21	—	—	·01	—	11
12	·44	—	·19	—	·03	—	—	·04	·19	—	—	·02	12
13	·02	—	·12	·13	—	—	—	·02	·51	·07	—	·01	13
14	·02	—	·02	—	·14	—	—	—	·01	—	·01	·05	14
15	—	—	·04	·06	—	—	·17	—	—	—	—	·06	15
16	—	—	·04	·18	—	—	·02	·19	—	—	·02	—	16
17	·25	—	·02	·03	—	—	—	·03	·02	—	·05	—	17
18	·05	—	·02	·01	—	—	—	—	—	—	·35	·27	18
19	—	—	·06	—	·01	·05	—	—	·02	·15	·02	·02	19
20	—	—	—	—	—	~~·04~~	—	·01	—	—	·02	·01	20
21	—	—	—	·03	—	—	—	·33	—	·11	·06	·30	21
22	·02	·01	·09	·08	—	~~·14~~	·14	—	—	·63	·02	·03	22
23	—	—	—	·16	—	~~·02~~	·12	—	—	—	—	—	23
24	·15	·03	—	·04	—	—	·05	—	—	—	·01	·25	24
25	·06	·03	·11	·05	—	—	·29	—	—	—	—	·01	25
26	·02	—	·05	·03	—	—	—	·04	—	—	·01	·16	26
27	·04	—	—	·01	·01	—	·04	·20	—	—	—	·36	27
28	·01	—	·09	—	·08	—	·47	·59	—	—	·07	—	28
29	·08		·01	—	·29	—	·06	·26	—	—	—	·07	29
30	·02		—	—	·04	—	—	—	—	—	—	·08	30
31	·02		—		—		—	·10		—		—	31
TOTAL	2.24	0.15	1.06	1.18	1.33	0.32	1·46	3.58	1.16	1.32	2·00 2.06	2.12	YEAR'S TOTAL ~~17.96~~ 17·92
Days with ·01 in. or more	21	8	18	15	15	6	10	21	9	7	18	20	168 ✓
Days with ·04 in. or more	12	0	11	9	9	4	9	15	4	6	7	13	99 ✓

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

[illegible] 3271

Register of Rainfall in 1922

Kept at Carlton-Husthwaite Thirsk *by* W. R. Bagley

in the County of North Riding of Yorkshire *Time of Observation* 9. A.M.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m., if possible, and the result entered to the previous day.

Date	Jan. in.	Feb. in.	March in.	April in.	May in.	June in.	July in.	Aug. in.	Sept. in.	Oct. in.	Nov. in.	Dec. in.	*Date*
1	—	·12	·16	—	·12	—	·04	·02	·14	·01	·03	·05	1
2	—	·70	·04	—	—	—	·03	·02	·01	—	—	—	2
3	—	·59	·03	·05	·01	—	·03	·04	—	·15	·12	—	3
4	—	·07	·11	·01	·04	—	·07	·13	—	·17	—	—	4
5	—	—	·11	—	·01	—	1.71	—	—	·07	·14	·01	5
6	·21	—	·04	—	—	—	·22	·09	—	—	·64	—	6
7	·24	—	·15	·02	—	—	·12	1.18	—	—	—	·04	7
8	·01	—	·01	·11	—	·07	·35	·58	—	—	—	—	8
9	—	—	·19	·01	—	·09	·33	·04	·01	—	·04	—	9
10	—	—	—	—	—	—	—	—	—	—	·09	—	10
11	·04	—	—	—	·02	—	—	—	—	—	—	—	11
12	—	—	—	·35	—	·26	·04	·21	·24	~~·04~~	—	—	12
13	·01	—	—	·18	—	·17	·30	—	·26	—	·01	—	13
14	—	·02	—	·16	—	—	—	—	·26	—	·01	—	14
15	·47	·05	—	·30	—	—	·39	—	·02	—	—	·10	15
16	·06	·22	—	·01	·16	—	·07	·11	·07	—	—	·09	16
17	—	·06	—	·01	·21	—	—	·02	·12	—	—	·20	17
18	·19	·03	—	—	·08	·26	—	—	·05	·01	—	·22	18
19	·09	·10	·02	—	·05	—	—	—	—	·05	—	·10	19
20	·03	·04	·17	—	—	—	—	—	—	·03	—	1.30	20
21	·28	·02	—	·05	·11	·01	·01	—	·09	·03	—	·22	21
22	·02	·12	·01	·17	·17	·16	—	·45	—	·05	—	·05	22
23	·02	—	—	·03	—	·01	—	—	—	·02	—	·05	23
24	·02	—	·15	·04	—	·28	·04	·02	—	—	—	·05	24
25	·70	·03	·02	·08	—	·17	—	—	—	—	—	·03	25
26	·46	·16	·03	·48	—	—	·20	—	·10	·01	·06	·05	26
27	·55	·19	·14	·05	—	·12	—	·24	·10	·06	·12	—	27
28	·07	—	·05	·02	—	—	·19	·22	·26	·10	·01	·08	28
29	·12		·01	—	—	·01	·38	—	—	·02	—	·46	29
30	·05		·04	·01	—	·07	—	·10	·29	·01	·03	·20	30
31	·13		·02		—		—	—		·23		·01	31
Total	3.77	2.52	1.50	2.14	0.98	1.68	4.52	3.47	2.02	1.03	1.30	3.31	TOTAL for year 28.24 ✓
~~Above~~ ·01 & above No. of Rain Days	21	16	20	20	11	13	18	16	15	17	12	19	198 ✓
·04 & above	15	12	12	12	8	10	15	12	12	8	7	16	139 ✓

Published by HOWARD WILSON, Rain Gauge Manufacturer, GARSTANG.

PRICE TWOPENCE.

Ex D

9 JAN 1924

AIR MINISTRY.

FORM 1090

METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1923.

Kept at Carlton Husthwaite

in the County of North Riding - Yorks

by W. R. Bagley

Lat. 54° 11′ Long. 1° 14′ West

Time of Observation 9 a.m.

Nearest Railway Station Husthwaite Gate

Diameter of Funnel of Rain Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

„ „ „ „ Sea Level 190 ft.

Rain should be measured daily at 9 a.m. (Greenwich Time) and the result entered to the previous day. An Observer who prefers not to conform to this almost universal rule, should insert the reading at 9 a.m. on January 1st of the following year in the space on the right of this paragraph.

Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, Meteorological Office, Air Ministry, Kingsway, London, W.C. 2, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in	in.	in.	in	in.	in.	in	in	
1	·15	·05	·16	·05	—	—	—	—	·07	—	—	·34	1
2	·07	—	·02	·02	—	—	·01	·16	·23	·13	·02	·01	2
3	·02	·05	—	—	—	·20	·04	—	·31	·37	—	·01	3
4	—	·01	—	—	—	·01	·01	—	—	·02	·07	·20	4
5	·35	—	·02	—	·22	·01	—	—	—	·02	·07	·02	5
6	·15	·23	·08	·02	—	·04	—	·12	—	·08	—	—	6
7	—	·21	·27	—	—	—	·06	·01	—	·01	—	·18	7
8	·06	·10	·10	—	—	·05	—	·03	—	·22	·07	—	8
9	·10	·25	—	·04	·11	·01	·51	·03	—	—	·15	·04	9
10	·01	·38	·02	·72	·14	—	·34	—	—	—	·01	—	10
11	·08	·11	—	·01	·03	·02	—	—	—	—	—	·02	11
12	—	·26	·10	·14	·05	·32	—	·41	·16	·14	·50	·02	12
13	—	·13	—	·02	·10	—	—	—	—	·03	·25	—	13
14	—	·11	—	·01	·01	—	—	·17	·15	—	·03	·01	14
15	·06	·28	—	—	·31	·03	·02	·03	—	—	·68	·11	15
16	—	·09	—	—	·37	·02	—	·21	—	·04	·30	—	16
17	—	·01	—	—	·04	·03	—	·01	·56	—	·01	—	17
18	—	·71	—	—	·04	·01	·04	·53	·08	·15	—	—	18
19	—	—	—	—	·05	·03	·17	·07	·26	—	·02	·12	19
20	—	·18	—	·02	—	—	—	·16	·30	·13	·16	·03	20
21	·01	·09	—	·02	—	—	—	·08	·02	·03	·10	·25	21
22	·04	·11	—	—	·38	—	·04	·15	·03	·37	·01	·18	22
23	—	·01	—	—	·05	—	—	·30	·22	·16	·02	—	23
24	—	·09	—	·2[illegible]	·02	·03	·11	·06	·33	·08	—	—	24
25	—	·30	—	·08	·04	—	—	·06	·21	·08	—	·38	25
26	—	·50	—	·01	—	—	—	·01	—	·13	·01	·06	26
27	—	·19	·07	·09	·07	—	·55	·24	—	·36	·02	·50	27
28	—	·05	·08	·14	·01	—	·61	·04	—	·02	·08	·04	28
29	·38		—	—	—	—	·20	1.16	—	·15	·06	·26	29
30	·06	×	—	·05	—	—	·36	—	—	·01	·14	·25	30
31	—	×	·61	×	—	×	—	—	×	—	×	·06	31
TOTAL	1.53	4.50	1.63	1.64	2.04	·81	3.07	4.04	2.93	2.73	2.78	3.09	YEAR'S TOTAL 30.69
Days with ·01 in. or more	14	25	11	17	16	14	15	22	14	22	22	22	216
Days with ·04 in. or more	11	22	8	9	14	4	12	16	12	15	13	15	151

(*237) Wt. 10569—9158. 9,000. 8/23. T. S. 128.

3122

FOR OFFICIAL USE.

County No.
River Dist.
Station No.

JAN 1925

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

REGISTER OF RAINFALL IN 1924.

Kept at Carlton Husthwaite
in the County of Yorkshire (North Riding)
by W. R. Bagley

Lat. 54°11' N Long. 1°14' W
Time of Observation 9 A.M.
Nearest Railway Station Husthwaite Gate
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" " " " Sea Level 190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·04	—	·01	·42	·28	·65	—	—	·26	·07	1 RRW
2	·04	—	·02	—	·05	·02	—	·02	—	—	·06	·10	2
3	—	—	—	—	·02	·01	·12	—	—	—	—	—	3
4	—	—	—	—	·36	—	·13	·04	—	·20	·02	·75	4
5	—	—	·29	—	·13	·14	·24	—	·01	·69	—	·06	5
6	—	—	—	—	·26	·08	—	·04	—	·36	—	—	6
7	—	—	—	—	·08	·26	·03	—	·18	·06	·02	·01	7
8	·03	—	—	—	·15	—	—	—	·04	·07	·02	·04	8
9	·15	·14	—	—	·18	·03	—	—	·20	·03	—	·01	9
10	—	·07	—	·14	·14	·04	·04	—	—	·25	—	·01	10
11	·36	·13	—	—	·22	·10	—	—	—	—	·30	—	11
12	·04	·02	—	·01	·21	·09 ·05	—	·05	·01	—	—	—	12
13	·06	—	—	·38	·06	—	—	—	·31	·01	·01	·24	13
14	—	·01	—	·08	—	—	—	·05	·01	—	·02	—	14
15	—	·16	—	—	·04	—	·03	—	·02	—	—	·18	15
16	—	—	—	—	—	—	—	·34	·07	—	—	—	16
17	·17	·14	—	—	—	·15	·01	·75	—	—	·01	—	17
18	·25	·08	—	—	·38	·02	·28	·02	—	·39	·02	—	18
19	·08	—	—	—	·15	·04	—	·03	·17	·08	·01	—	19
20	·02	—	—	·02	·03	—	·22	·30	·12	—	—	—	20
21	·21	·01	·02	·02	·37	—	·12	·06	·02	·28	—	—	21
22	·65	·06	·24	—	·06	—	·01	·15	·28	—	·01	·03	22
23	·04	—	·62	·07	·09	—	·08	·08	·04	—	·12	·83	23
24	·05	·23	·03	·14	·14	—	·26	·04	—	—	—	·19	24
25	—	·09	—	·05	·17	—	·03	·11	·47	·02	·08	·05	25
26	—	·01	—	·30	—	·03	—	·02	—	·34	·38	·16	26
27	—	·18	—	·31	—	—	·12	·17	—	·06	·05	·06	27
28	·02	·01	—	·03	—	·02	·82	·21	·06	·18	·16	·04	28
29	—	·03	—	·13	—	—	·03	·01	—	·52	—	·09	29
30	—	X	—	—	·05	—	—	·01	·21	·07	12	·07	30
31	—	X	·04	X	·86	X	—	·03	X	·05	X	·11	31 929
TOTAL	2.17	1.37	1.30	1.68	4.21	1·40	2.85	3.08	2.22	3.66	1.66	3.10	YEAR'S TOTAL 28.70
Days with ·01 in. or more.	15	16	8	13	24	15	18	22	17	18	18	20	204
Days with ·04 in. or more	[illegible]	10	5	9	21	9	12	15	12	~~16~~ 15	9	16	145

Section **A** for the ~~entry~~ Cos for ditto of Daily Observations.

FOR OFFICIAL USE.

3164

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1925.

Kept at Carlton Husthwaite

in the County of North Riding of Yorkshire

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground 1.0" Sea Level 190 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·23	—	·13	—	·03	—	—	·83	—	·01	·36	—	1
2	·14	—	·06	·02	·02	—	—	·06	·03	—	·07	·04	2
3	·26	—	·02	—	—	—	—	·05	·04	·03	·03	—	3
4	·06	·02	—	·02	·56	—	—	—	·02	—	·02	—	4
5	—	·02	—	·44	·07	—	—	·04	·01	—	·02	—	5
6	—	·06	—	·21	·30	—	·14	·27	·02	—	·08	·01	6
7	—	·05	·10	·09	·12	—	—	·21	·05	—	·41	·02	7
8	·02	·02	·06	—	·33	—	—	·62	·05	—	—	·24	8
9	—	·29	—	·17	·05	—	·02	—	·45	—	—	·09	9
10	—	·32	·14	·50	—	—	—	·38	·17	—	·03	—	10
11	—	·75	·04	—	·04	—	—	—	—	—	—	·04	11
12	—	·15	·08	—	—	—	—	·05	—	·20	—	—	12
13	—	·39	—	·07	—	—	—	·01	—	—	—	—	13
14	·03	—	—	·07	—	—	—	—	·01	—	—	·28	14
15	—	·02	—	·08	—	—	—	—	·26	·20	·01	—	15
16	·02	·09	—	·02	—	—	—	—	·19	·18	—	·01	16
17	—	·04	—	·03	·24	—	—	—	·09	·02	·01	—	17
18	—	—	—	·42	·12	—	—	—	—	—	—	·01	18
19	—	·11	—	—	·16	—	·05	—	·67	·30	—	·45	19
20	—	—	·18	—	·05	·01	·11	·02	·01	·19	—	·30	20
21	—	·04	·10	—	—	—	—	·44	·64	·23	—	·05	21
22	—	—	—	·06	—	—	—	·08	·46	·34	·02	·14	22
23	·38	·10	—	—	·21	—	—	·12	·03	·10	—	·10	23
24	—	·21	—	·06	·18	—	—	—	·01	·17	·16	—	24
25	·04	·35	·22	·17	·03	—	·68	—	·29	·02	·28	·02	25
26	—	·19	—	·13	·25	—	·18	·01	·14	·31	·06	·03	26
27	·02	·02	—	—	·12	—	·30	—	—	·02	·04	—	27
28	·09	—	·01	—	·01	—	·10	—	—	·10	·16	·10	28
29	·16		—	·05	·03	—	·09	—	·36	·03	·23	·44	29
30	·01	×	—	·26	·07	—	·02	·04	—	-0.2	·10	·11	30
31	·12	×	·01	×	·02	×	—	—	×	·03	×	·22	693 31 27.27
TOTAL	1.58	3.34	1.15	2.87	3.61	·01	1.69	3.23	3.10	2.50	2.09	2.70 ~~2.73~~	YEAR'S TOTAL ~~27.30~~
Days with ·01 in. or more.	14	20	13	19	22	1	10	16	22	19	18	20	194
Days with ·04 in. or more.	9	15	10	15	16	—	8	13	14	11	11	14	136

(Signed) .... [P.T.O.

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

3173

AIR MINISTRY.

FORM 1090. METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Register of Rainfall in 1926.

Kept at Carlton Husthwaite

in the County of Yorkshire - North Riding

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 190 ft.

Observers are requested to read the instructions printed overleaf before filling in this form.

Every Observer should fill in section C overleaf.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in	in.	in.	in.	in.	
1	.22	.12	—	—	.02	.04	—	—	.22	—	73	.04	1
2	.05	.05	—	—	—	.07	—	.08	.11	—	.22	.08	2
3	—	—	.30	—	—	—	—	—	—	—	—	—	3
4	—	.05	.08	—	—	—	—	—	.01	—	.43	—	4
5	.11	.25	—	—	—	—	.09	.19	.01	.02	.07	.25	5
6	.07	.23	—	—	.17	—	.04	.02	—	—	.15	.01	6
7	.27	.10	—	.01	—	.12	—	—	—	—	.06	—	7
8	—	.02	—	.01	—	.28	.01	—	.42	.37	.26	—	8
9	—	.03	.10	—	.04	.99	.17	.17	.04	.04	—	—	9
10	—	.02	—	—	.08	.16	.01	.22	—	—	.54	—	10
11	—	.03	—	—	.01	.10	—	.10	.03	.01	—	—	11
12	—	.02	—	—	.62	.37	—	.18	—	.35	.10	.01	12
13	.07	—	—	—	.07	.10	—	—	.01	.32	.13	.05	13
14	.08	.34	—	.21	.02	.40	—	.17	.10	—	.23	.06	14
15	.08	.02	—	.01	.02	.33	—	.68	—	.01	.30	—	15
16	—	.15	—	.01	—	42	—	.19	—	—	.54	.01	16
17	.08	—	—	.05	.03	.05	—	.02	—	.01	.11	.05	17
18	.30	—	.03	—	—	—	.40 ~~40~~	.38	—	—	.32	—	18
19	—	.03	—	.12	.22	.03	.39	.04	—	—	—	—	19
20	—	—	.03	—	—	—	.03	.09	.02	.02	.14	.02	20
21	.02	.03	.01	—	.03	—	.15	—	—	.22	.02	.29	21
22	.14	07	.05	.02	—	.18	—	—	—	.09	—	—	22
23	—	—	—	—	—	.35	.20	.02	.04	—	—	.01	23
24	.04	—	—	—	.02	—	33	—	.02	65	—	.01	24
25	—	—	—	.17	—	—	.04	—	.13	30	.11	.06	25
26	.03	.01	—	—	.46	—	.22	—	.34	—	—	—	26
27	.02	.01	—	.04	.05	.06	—	—	—	.09	—	—	27
28	.38	—	—	—	.17	—	.13	—	—	.16	.07	—	28
29	.04		—	.05	.06	—	—	—	—	.05	.01	—	29
30	.02	×	—	—	.06	—	—	.06	.08	—	.03	—	30
31	.11	×	—	×	.02	×	—	.03	×	—	×	—	31
TOTAL	2.13	1.58	0.60	0.70	2.06	4.05	2.21	2.64	1.58	2.71	4.67	0.95	YEAR'S TOTAL 25.78
Days with ·01 in. or more.	19	19	7	11	19	17	14	17	15	16	21	14	189
Days with ·04 in. or more.	15	9	4	6	11	16	11	13	9	11	18	8	131

(Signed) W. R. Bagley

[P.T.O.

c 1314 740075/27 3153

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1927.

Kept at Carlton - Husthwaite
in the County of North Riding of Yorkshire
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 190 ft.

Observer informed encl 5A
any agrees encl 6A File 740075/27
g. [illegible] W Reed 1/4
New Monkton
Oct Nov Dec est from maps

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date.*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	—	·33	·03	—	—	·05	—	·01				1
2	—	·05	·11	·12	·11	—	—	—	—				2
3	·02	—	·04	—	—	—	·07	—	—				3
4	·05	—	·04	·30	·40	·17	·07	—	—				4
5	·02	·13	·19	·05	—	·10	·79	—	·04				5
6	·03	·01	·02	·09	—	·04	·79	·76	1.41				6
7	·03	·14	·26	—	—	·09	·40	·09	·39				7
8	·31	—	·06	·27	—	·02	—	·52	·01				8
9	—	—	—	·11	—	—	—	·16	—				9
10	—	—	·03	·13	—	—	—	·15	·05				10
11	·08	—	·08	·06	—	—	—	·02	—				11
12	·15	—	·03	·02	—	—	·01	—	—				12
13	·05	·02	—	—	·09	—	—	·38	·55				13
14	·13	—	—	—	·33	—	—	·47	·01				14
15	·13	—	—	—	·20	—	—	·05	—				15
16	·08	—	—	—	·01	·47	—	·06	·11				16
17	·12	—	—	—	—	·01	—	—	·24				17
18	·03	—	—	—	—	·10	—	·72	·05				18
19	—	·01	—	—	—	—	—	·19	·02				19
20	·22	—	—	—	·03	·05	·03	·34	·52				20
21	·01	·20	—	—	·11	—	·43	·12	·70				21
22	—	·04	·09	—	·02	·06	·23	·37	·50				22
23	—	—	·04	·02	·15	·56	·22	·11	·19				23
24	·14	·04	·13	·16	·01	·09	—	·35	—				24
25	·09	·02	·44	·05	—	·70	·12	—	·08				25
26	·18	·13	·08	—	—	·32	·52	—	·24				26
27	·03	·13	·07	·05	—	·11	·17	·21	—				27
28	·28	·25	·07	·03	—	—	—	·14	·15				28
29	·04		·05	—	—	—	—	—	·24				29
30	·06	×	—	—	·03	·02	—	·04	·03				30
31	·02	×	·02	×	—	×	·02	—	×		×		31
Total	2.30	1.17	2.18	1.49	1.49	2.91	3.92	5.24	5.24	(2·25)	(2·75)	(2·25)	YEAR'S TOTAL (33·19)
Days with ·01 in. or more.	24	13	20	15	12	16	15	20	21	–	–	–	–
Days with ·04 in. or more.	16	9	16	11	7	13	12	19	16	–	–	–	–

Print with d

40-12-1-27
144w)

(Signed) W. R. Bagley [P.T.O.

31 JAN 1922 3166A

FORM 1090 METEOROLOGIC ZATION.
(formerly B.R.O. Form A.1). REC

CARLTON MINIOTT

YORKSHIRE

1921

Kept at Carlton Min est
1
in the County of York sk
by Carlton Miniott
ge 5 in.
ound 1 ft. 0 in.
Level 160 ft.

IMPORTANT NOTE.—R to the previous day.
If an Observer prefers not to c to add the reading at 9 a.m. on 1st Ja end of this paragraph. Full instruction gauges, and particulars as to the Britis ervers," sent post-free on application t Camden Square, London, N.W. 1, or to TH nburgh.

Jan. 1, following. none

Reco

Date	Jan.	Feb.	March								Nov.	Dec.	Date
	in.	in.	in.								in.	in.	
1		·015									-	·05	1
2	·2										·25	-	2
3	·1.	·001	·006	·015	·16	-	-	·04	·03	·2	·16	·01	3
4		-	·05	·01	·—	·035	-	·15	·02	·05	·3	-	4
5	·3	-	·01	·01	·01	-	-	·21	·001	·01	·8	·2	5
6	·4	·025	·01	·2	·1	-	·25	·14	-	-	·35	·1	6
7	·1	-	-	-	·2	-	-	·005	-	·001	-	·25	7
8	·2	-	·01	-	·15	·05	-	·001	-	-	·05	·01	8
9	·05	-	-	·05	·2	-	-	·3	-	·02	·01	-	9
10	-	-	-	·05	·11	-	-	·25	·05	·05		-	10
11	·12	-	-	-	-	·04	-	-	·05	·05	·01	-	11
12	·44	-	·05	-	·2	-	·01	·21	·25	·25	-	·05	12
13	·5	-	·15	-	-	-	-	·01	·6	·04	-	·02	13
14	·01	·02		·09	-	-	·01	·001	·001		·001	·02	14
15	·01	·001	·02	-	·25	-	·1	·01	·02		-	·1	15
16	·01	-	·07	·21	-	-	·15	·2	·01		·15	·1	16
17	·01	-	·05	·11	-	-		·001	-		·15	·15	17
18	·3	-	·02		-	-	·001	·02	-		·2	·1	18
19	·02	-	·01	·03	·015	-	-	·4	·001	·85 Holiday week total	·2	·01	19
20	·001	-	·01	·01	-	·05	-	·3	·001		·15	·01	20
21	·05	-	·02	·001	-	-	-	·001	-		·1	·35	21
22	none	·001	—	·05	-	·2	·1	·001	-		·01	-	22
23	"	·001	·05	·005	-	-	·1	·15	-			-	23
24	·01	-	-	·01	-	-	·1	·001	-	-	·01	-	24
25	·001	·051		-	·001	·03	·15	·1	-	-	·01	-	25
26	·001	·01	·01	-	·01	-		·15	-	·001	·005	-	26
27	·01	·02	·01	·05	·2	-	·01	·35	-	-	·005	-	27
28	·05	-	-	-	·15	-	·5	·8	-	-	·15	·05	28
29	·04	-	-	-	·25	-	·1	·001	-	-	·001		29
30	·01	╳	-	-	·05	-	·3	·01	-	-		·15	30
31	·015	╳	-	╳	·001	╳	—	·1	╳	-	╳	·1	31
TOTAL	2·958	·145	·556	·906	2·057	·405	1·881	~~3·862~~ 3·863	~~1·662~~ 1·684	1·622	3·072	1·83	YEAR'S TOTAL 20·979
Days with ·01 in. or more	23	~~1~~6	~~16~~ 17	~~14~~ 15	15	6	13	~~21~~ 22	9.	12	~~18~~ 19	19.	~~20·956~~ 178
Days with ·04 in. or more	14	1	6	~~8~~ 8	~~12~~ 12	~~14~~ 4	~~9~~ 10	~~15~~ 16	5	10	13	13	112

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

31 JAN 1922 3166A

FORM 1090 METEOROLOGI[illegible] ORGANIZATION.
(*formerly B.R.O. Form A.1*).

REGISTER OF RAINFALL IN 1921.

Kept at Carlton Miniott
in the County of Yorkshire North Riding
by Carlton Miniott School

Lat. 54 Long. 1° West
Time of Observation 9.15 AM
Nearest Railway Station Thirsk
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" " " " Sea Level 160 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to THE SUPERINTENDENT, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following. none

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·015		–	–	–	–	·15	·65	–	–	·05	1
2	·2			·005	–	–	–	·001		·1	·25	–	2
3	·1.	·001	·006	·015	·16	–	–	·04	·03	·2	·16	·01	3
4		–	·05	·01	·–	·035	–	·15	·02	·05	·3	–	4
5	·3	–	·01	·01	·01	–	–	·21	·001	·01	·8	·2	5
6	·4	·025	·01	·2	·1	–	·25	·14	–	–	·35	·1	6
7	·1	–	–	–	·2	–	–	·005	–	·001	–	·25	7
8	·2	–	·01	–	·15	·05	–	·001	–	–	·05	·01	8
9	·05	–	–	·05	·2	–	–	·3	–	·02	·01	–	9
10	–	–	–	·05	·11	–	–	·25	·05	·05		–	10
11	·12	–	–	–	–	·04	–	–	·05	·05	·01	–	11
12	·44	–	·05	–	·2	–	·01	·01	·25	·25	–	·05	12
13	·5	–	·15	–	–	–	–	·01	·6	·04	–	·02	13
14	·01	·02		·09	–	–	·01	·001	·001		·001	·02	14
15	·01	·001	·02	–	·25	–	·1	·01	·02		–	·1	15
16	·01	–	·07	·21	–	–	·15	·2	·01		·15	·1	16
17	·01	–	·05	·11	–	–		·001	–		·15	·15	17
18	·3	–	·02		–	–	·001	·02	–		·2	·1	18
19	·02	–	·01	·03	·015	–	–	·4	·001	·85 Holiday week total	·2	·01	19
20	·001	–	·01	·01	–	·05	–	·3	·001		·15	·01	20
21	·05	–	·02	·001	–	–	–	·001	–		·1	·35	21
22	none	·001	—	·05	–	·2	·1	·001	–		·01	–	22
23	〃	·001	·05	·005	–	–	·1	·15	–			–	23
24	·01	—	—	·01	–	–	·1	·001	–	–	·01	–	24
25	·001	·051		–	·001	·03	·15	·1	–	–	·01	–	25
26	·001	·01	·01	–	·01	–		·15	–	·001	·005	–	26
27	·01	·02	·01	·05	·2	–	·01	·35	–	–	·005	–	27
28	·05	–	–	–	·15	–	·5	·8	–	–	·15	·05	28
29	·04	–	–	–	·25	–	·1	·001	–	–	·001		29
30	·01	✕	–	–	·05	–	·3	·01	–	–		·15	30
31	·015	✕	–	✕	·001	✕	—	·1	✕	–	✕	·1	31
TOTAL	2·958 ✓	·145 ✓	·556 ✓	·906 ✓	2·057 ✓	·405 ✓	1·881 ✓	3·863 ~~3·862~~	1·684 ~~1·662~~	1·622 ✓	3·072 ✓	1·83 ✓	YEAR'S TOTAL 20·979
Days with ·01 in. or more	23 ✓	~~1~~6	17 ~~16~~	15 ~~145~~	15 ✓	6 ✓	13 ✓	22 ~~21~~	9. ✓	12	19 ~~18~~	19. ✓	~~20·956~~ 178
Days with ·04 in. or more	14 ✓	1 ✓	6 ✓	~~6~~8	12 ~~12~~	4 ~~4~~	10 ~~9~~10	~~15~~ 16	5 ✓	10	13	13	112

(65,296). Wt.21,625—6780. 7000. 11/21. Gp.132. A.&E.W.

2951
JAN 1922

FORM A. 1. METEOROLO ANIZATION.

RE

CASTLEFORD

YORKSHIRE

1921- 22

Kept at Castle ° 20' 20" W'

A.M.

astleford N.E.R.

in the County of Gauge 5" in.

by Sle Ground 1 ft. 2 in.

Sea Level 100 ft.

IMPORTANT NOTE. ered to the previous day.

If an Observer prefers not ed to add the reading at 9 a.m. on 1st the end of this paragraph. Full instruc ain gauges, and particulars as to the B *Observers,"* sent post-free on applicatio , Camden Square, London, N.W. 1.

Jan. 1, following.

R

Date	Jan.	Feb.	March								Nov.	Dec.	*Date*
	in.	in.	in.								in.	in.	
1	·36											·16	1
2	·075										·41		2
3										·39	·23		3
4			·20			·11				·06			4
5				·26				·24			·84	·17	5
6					·185					·18		·09	6
7					·095							·06	7
8					·075								8
9				·11									9
10	·18							absent on holiday					10
11	·27				·03				·055				11
12	·35		·17		·15				·12	·39			12
13	·08			·195					·46				13
14					·085							·14	14
15							·09						15
16			·07								·33		16
17	·38			·20							·10	·08	17
18			·04	·115							·15		18
19												·17	19
20								2·35			·02		20
21				·11								·095	21
22				·08						·48		·065	22
23													23
24	·33			·04			·07					·35	24
25	·05		·21				·27						25
26		·13	·07									·11	26
27				·12				·07				·825	27
28			·06				·10	1·10				·12	28
29					·3							·08	29
30		✕						·03				·32	30
31	·08	✕		✕		✕		·26	✕		✕		31
TOTAL	2·155	·13	·82	1·23	1·16	·11	·53	4·28	·68	1·66	2·08	2·835	YEAR'S TOTAL 17·67
Days with ·01 in. or more	10	1	7	9	8	1	4	—	4	6	7	15	
Days with ·04 in. or more	10	1	7	9	7	1	4	(12)	4	6	6	15	(82)

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

FORM A. 1. METEOROL ANIZATION.

2951
JAN 1922

REGISTER OF RAINFALL IN 1921

Kept at Castleford
in the County of Yorks.
by Slee

Lat. 53°43'16" Long. 1°20'20"W
Time of Observation 9 A.M.
Nearest Railway Station Castleford N.E.R.
Diameter of Funnel of Rain Gauge 5" in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to THE SUPERINTENDENT, British Rainfall Organization, 62, Camden Square, London, N.W. 1.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·36							·18	·045			·16	1
2	·075				·24			·05		·16	·41		2
3										·39	·23		3
4			·20			·11				·06			4
5				·26				·24			·84	·17	5
6					·185					·18		·09	6
7					·095							·06	7
8					·075								8
9				·11									9
10	·18												10
11	·27				·03				·055				11
12	·35		·17		·15			absent on holiday	·12	·39			12
13	·08			·195					·46				13
14					·085							·14	14
15							·09						15
16			·07								·33		16
17	·38			·20							·10	·08	17
18			·04	·115							·15		18
19												·17	19
20								2·35			·02		20
21				·11								·095	21
22				·08						·48		·065	22
23													23
24	·33			·04			·07					·35	24
25	·05		·21				·27						25
26		·13	·07									·11	26
27				·12				·07				·825	27
28			·06				·10	1·10				·12	28
29					·3							·08	29
30		X						·03				·32	30
31	·08	X		X		X		·26	X		X		31
TOTAL	2·155	·13	·82	1·23	1·16	·11	·53	4·28	·68	1·66	2·08	2·835	YEAR'S TOTAL 17·67
Days with ·01 in. or more	10	1	7	9	8	1	4	—	4	6	7	15	
Days with ·04 in. or more	10	1	7	9	7	1	4	(12)	4	6	6	15	(82)

(44,283). 10/19. (52,638). Wt.10,000—359. 10,000. (2). 7/20. Gp.132. A.&E.W.

H.22 3057

AIR MINISTRY.

Form 1090 METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

(formerly B.R.O. Form A.1) REGISTER OF RAINFALL IN 1922.

Kept at Castleford
in the County of York
by S. Lee

Lat. 53° 43' 16" Long. 1° 21' 20" W
Time of Observation 9 A.M.
Nearest Railway Station Castleford N.E.R.
Diameter of Funnel of Rain Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 2 in.
" " " " Sea Level 100 ft.

IMPORTANT NOTE.—Rain should be measured daily at 9 a.m. and the result entered to the previous day. If an Observer prefers not to conform to this almost universal rule, he is earnestly requested to add the reading at 9 a.m. on 1st January of the following year in the space provided for it at the end of this paragraph. Full instructions for the measurement of rain, the selection and placing of rain gauges, and particulars as to the British Rainfall Organization are given in "*Rules for Rainfall Observers*," sent post-free on application to The Superintendent, British Rainfall Organization, 62, Camden Square, London, N.W. 1, or to The Superintendent, Meteorological Office, 10, Rothesay Place, Edinburgh.

Jan. 1, following.

Records taken in Millimetres should not be entered on this form.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	·15	·40		·29		·14				·20		1
2		·42											2
3		·83	·07				·14			·08			3
4								1·08		·17			4
5			·12				1·25				·21		5
6	·15		·26	·06			·10	·57			·39		6
7	·125		·035				·13	2·70					7
8				·4			·56	·13		·05			8
9			·20					·22			·10		9
10									·60	·12			10
11	·13												11
12				·24				·20	·40				12
13	·06			·38		·57	·17		·34				13
14	·09 Snow Snow						·10						14
15	·39	·14		·47			·22						15
16		·08			·24		·19	·20	·11			·13	16
17		·045			·18				·06			·34	17
18						·26							18
19	·12	·13								·16		·63	19
20	·06											1·16	20
21		·07					·18					·10	21
22				·35	·12	·08						·09	22
23				·23								·12	23
24						·16						·04	24
25	·63		·24	·15									25
26	·28			·07			·28		·10		·06		26
27	·615	·65	·06	·20		·13							27
28													28
29							·43		·22		·10	·45	29
30		✕							·31				30
31	·36	✕		✕		✕			✕		✕		31
Total	3·11	2·51·5	1·385	2·55	·83	1·14	3·89	5·10	2·14	·58	1·06	3·06	Year's Total 27·36
Days with ·01 in. or more	13	9	8	10	4	5	13	7	8	5	6	9	97
Days with ·01 in. or more	13	9	8	10	4	5	13	7	8	5	6	9	9

·52

(65,296). Wt. 1,625—6780. 7000. 11/21. Gp.132. A.&E.W.